

# ThinkCentre Hardware Maintenance Manual



# ThinkThinkCentreThink

 $\textbf{Machine Types:}\ 3063,\ 3231,\ 3285,\ 3379,\ 5897,\ 6137,\ 6138,\ 6209,\ 6234,$ 

6239, 6258, 6302, 6303, 7174, 7188, 7220, 7244, 7346,

7347, 7354, 7355, 7357, 7358, 7360, 7373, 7483, 7484,

7571, 7582, 7627, 7628, 7630, 7635, 7638, 7639, 8494,

8854, 8910, 9728, 9960, 9964, and 9965

# lenovo

# ThinkCentre Hardware Maintenance Manual

Note: Before using this information and the product it supports, be sure to read and understand the information under "Notices," on page 659.

#### Fourth Edition (April, 2009)

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# Chapter 1. About this manual

This manual contains service and reference information for ThinkCentre<sup>®</sup> computer machine types listed on the front cover. This manual is intended only for trained Service Providers who are familiar with Lenovo<sup>®</sup> computer products.

**Note:** Be sure to read and understand the Chapter 2, "Safety information," on page 3 before using the information in this manual.

The "Symptom-to-FRU Index" chapter and the "Additional service information" chapter apply to all ThinkCentre computers.

This manual includes a complete FRU part number list for each machine type listed on the front cover. If you have internet access, the FRU part numbers are also available at:

http://www.lenovo.com/support

## Important safety information

Be sure to read all caution and danger statements in this manual before performing any of the instructions.

Veuillez lire toutes les consignes de type DANGER et ATTENTION du présent document avant d'exécuter les instructions.

Lesen Sie unbedingt alle Hinweise vom Typ "ACHTUNG" oder "VORSICHT" in dieser Dokumentation, bevor Sie irgendwelche Vorgänge durchführen

Leggere le istruzioni introdotte da ATTENZIONE e PERICOLO presenti nel manuale prima di eseguire una qualsiasi delle istruzioni

Certifique-se de ler todas as instruções de cuidado e perigo neste manual antes de executar qualquer uma das instruções

Es importante que lea todas las declaraciones de precaución y de peligro de este manual antes de seguir las instrucciones.

تأكد من قراءة كل التحذيرات الموجودة في هذا الكتاب قبل اتباع هذه التعليمات.

执行任何说明之前,请确保已阅读本书中的所有警告和危险声明。

執行任何指示前,請確實閱讀本書中的所有警告及危險聲明。

ודאו שקראתם את כל הודעות האזהרה והסכנה במסמך זה לפני שתבצעו פעולה כלשהי.

본 사용 설명서에 기재된 내용을 실행하기 전에 모든 주의사항 및 위험사항을 숙지하십시오.

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#### Important information about replacing RoHS compliant FRUs

RoHS, the Restriction of Hazardous Substances in Electrical and Electronic Equipment Directive (2002/95/EC) is a European Union legal requirement affecting the global electronics industry. RoHS requirements must be implemented on Lenovo products placed on the market and sold in the European Union after June, 2006. Products on the market before June, 2006 are not required to have RoHS compliant parts. If the parts are not compliant originally, replacement parts can also be noncompliant, but in all cases, if the parts are compliant, the replacement parts must also be compliant.

**Note:** RoHS and non-RoHS FRU part numbers with the same fit and function are identified with unique FRU part numbers.

Lenovo plans to transition to RoHS compliance well before the implementation date and expects its suppliers to be ready to support Lenovo's requirements and schedule in the EU. Products sold in 2005, will contain some RoHS compliant FRUs. The following statement pertains to these products and any product Lenovo produces containing RoHS compliant parts.

RoHS compliant ThinkCentre parts have unique FRU part numbers. Before or after June, 2006, failed RoHS compliant parts must always be replaced using RoHS compliant FRUs, so only the FRUs identified as compliant in the system HMM or direct substitutions for those FRUs can be used.

Products marketed before June 2006		Products marketed after June 2006		
Current or original part	Replacement FRU	Current or original part	Replacement FRU	
Non-RoHS	Can be Non-RoHS	Must be RoHS	Must be RoHS	
Non-RoHS	Can be RoHS			
Non-RoHS	Can sub to RoHS			
RoHS	Must be RoHS			

**Note:** A direct substitution is a part with a different FRU part number that is automatically shipped by the distribution center at the time of order.

# **Chapter 2. Safety information**

This chapter contains the safety information that you need to be familiar with before servicing a computer.

#### **General safety**

Follow these rules to ensure general safety:

- Observe good housekeeping in the area of the machines during and after maintenance.
- When lifting any heavy object:
  - 1. Ensure you can stand safely without slipping.
  - 2. Distribute the weight of the object equally between your feet.
  - 3. Use a slow lifting force. Never move suddenly or twist when you attempt to lift.
  - 4. Lift by standing or by pushing up with your leg muscles; this action removes the strain from the muscles in your back. Do not attempt to lift any objects that weigh more than 16 kg (35 lb) or objects that you think are too heavy for you.
- Do not perform any action that causes hazards to the customer, or that makes the equipment unsafe.
- Before you start the machine, ensure that other service representatives and the customer's personnel are not in a hazardous position.
- Place removed covers and other parts in a safe place, away from all personnel, while you are servicing the machine.
- Keep your tool case away from walk areas so that other people will not trip over it.
- Do not wear loose clothing that can be trapped in the moving parts of a machine. Ensure that your sleeves are fastened or rolled up above your elbows. If your hair is long, fasten it.
- Insert the ends of your necktie or scarf inside clothing or fasten it with a nonconductive clip, approximately 8 centimeters (3 inches) from the end.
- Do not wear jewelry, chains, metal-frame eyeglasses, or metal fasteners for your clothing.

Remember: Metal objects are good electrical conductors.

- Wear safety glasses when you are: hammering, drilling soldering, cutting wire, attaching springs, using solvents, or working in any other conditions that might be hazardous to your eyes.
- After service, reinstall all safety shields, guards, labels, and ground wires. Replace any safety device that is worn or defective.
- Reinstall all covers correctly before returning the machine to the customer.

## **Electrical safety**



#### **CAUTION:**

Electrical current from power, telephone, and communication cables can be hazardous. To avoid personal injury or equipment damage, disconnect the attached power cords, telecommunication systems, networks, and modems before you open the server/workstation covers, unless instructed otherwise in the installation and configuration procedures.

Observe the following rules when working on electrical equipment.

**Important:** Use only approved tools and test equipment. Some hand tools have handles covered with a soft material that does not insulate you when working with live electrical currents.

Many customers have, near their equipment, rubber floor mats that contain small conductive fibers to decrease electrostatic discharges. Do not use this type of mat to protect yourself from electrical shock.

- Find the room emergency power-off (EPO) switch, disconnecting switch, or electrical outlet. If an electrical accident occurs, you can then operate the switch or unplug the power cord quickly.
- Do not work alone under hazardous conditions or near equipment that has hazardous voltages.
- Disconnect all power before:
  - Performing a mechanical inspection
  - Working near power supplies
  - Removing or installing Field Replaceable Units
- Before you start to work on the machine, unplug the power cord. If you cannot unplug it, ask the customer to power-off the wall box that supplies power to the machine and to lock the wall box in the off position.
- If you need to work on a machine that has exposed electrical circuits, observe the following precautions:
  - Ensure that another person, familiar with the power-off controls, is near you.
     Remember: Another person must be there to switch off the power, if necessary.
  - Use only one hand when working with powered-on electrical equipment;
     keep the other hand in your pocket or behind your back.
    - **Remember:** There must be a complete circuit to cause electrical shock. By observing the above rule, you may prevent a current from passing through your body.
  - When using testers, set the controls correctly and use the approved probe leads and accessories for that tester.
  - Stand on suitable rubber mats (obtained locally, if necessary) to insulate you from grounds such as metal floor strips and machine frames.

Observe the special safety precautions when you work with very high voltages; these instructions are in the safety sections of maintenance information. Use extreme care when measuring high voltages.

- Regularly inspect and maintain your electrical hand tools for safe operational condition.
- · Do not use worn or broken tools and testers.
- *Never assume* that power has been disconnected from a circuit. First, *check* that it has been powered-off.

- Always look carefully for possible hazards in your work area. Examples of these
  hazards are moist floors, nongrounded power extension cables, power surges,
  and missing safety grounds.
- Do not touch live electrical circuits with the reflective surface of a plastic dental mirror. The surface is conductive; such touching can cause personal injury and machine damage.
- Do not service the following parts with the power on when they are removed from their normal operating places in a machine:
  - Power supply units
  - Pumps
  - Blowers and fans
  - Motor generators

and similar units. (This practice ensures correct grounding of the units.)

- If an electrical accident occurs:
  - Use caution; do not become a victim yourself.
  - Switch off power.
  - Send another person to get medical aid.

#### Voltage-selection switch

Some computers are equipped with a voltage-selection switch located near the power-cord connection point on the computer. If your computer has a voltage-selection switch, ensure that you set the switch to match the voltage available at your electrical outlet. Setting the voltage-selection switch incorrectly can cause permanent damage to the computer.

If your computer does not have a voltage-selection switch, your computer is designed to operate only at the voltage provided in the country or region where the computer was originally purchased.

If you relocate your computer to another country, be aware of the following:

- If your computer does not have a voltage-selection switch, do not connect the
  computer to an electrical outlet until you have verified that the voltage provided
  is the same as it was in the country or region where the computer was originally
  purchased.
- If your computer has a voltage-selection switch, do not connect the computer to an electrical outlet until you have verified that the voltage-selection switch is set to match the voltage provided in that country or region.

If you are not sure of the voltage provided at your electrical outlet, contact your local electric company or refer to official Web sites or other literature for travelers to the country or region where you are located.

## Safety inspection guide

The intent of this inspection guide is to assist you in identifying potentially unsafe conditions on these products. Each machine, as it was designed and built, had required safety items installed to protect users and service personnel from injury. This guide addresses only those items. However, good judgment should be used to identify potential safety hazards due to attachment of features or options not covered by this inspection guide.

If any unsafe conditions are present, you must determine how serious the apparent hazard could be and whether you can continue without first correcting the problem.

Consider these conditions and the safety hazards they present:

- Electrical hazards, especially primary power (primary voltage on the frame can cause serious or fatal electrical shock).
- Explosive hazards, such as a damaged CRT face or bulging capacitor
- · Mechanical hazards, such as loose or missing hardware

The guide consists of a series of steps presented in a checklist. Begin the checks with the power off, and the power cord disconnected.

#### Checklist:

- 1. Check exterior covers for damage (loose, broken, or sharp edges).
- 2. Power-off the computer. Disconnect the power cord.
- 3. Check the power cord for:
  - a. A third-wire ground connector in good condition. Use a meter to measure third-wire ground continuity for 0.1 ohm or less between the external ground pin and frame ground.
  - b. The power cord should be the appropriate type as specified in the parts listings.
  - c. Insulation must not be frayed or worn.
- 4. Remove the cover.
- 5. Check for any obvious alterations. Use good judgment as to the safety of any alterations.
- 6. Check inside the unit for any obvious unsafe conditions, such as metal filings, contamination, water or other liquids, or signs of fire or smoke damage.
- 7. Check for worn, frayed, or pinched cables.
- 8. Check that the power-supply cover fasteners (screws or rivets) have not been removed or tampered with.

#### Handling electrostatic discharge-sensitive devices

Any computer part containing transistors or integrated circuits (ICs) should be considered sensitive to electrostatic discharge (ESD). ESD damage can occur when there is a difference in charge between objects. Protect against ESD damage by equalizing the charge so that the machine, the part, the work mat, and the person handling the part are all at the same charge.

#### Notes:

- 1. Use product-specific ESD procedures when they exceed the requirements noted here.
- 2. Make sure that the ESD protective devices you use have been certified (ISO 9000) as fully effective.

When handling ESD-sensitive parts:

- Keep the parts in protective packages until they are inserted into the product.
- Avoid contact with other people while handling the part.
- Wear a grounded wrist strap against your skin to eliminate static on your body.

- Prevent the part from touching your clothing. Most clothing is insulative and retains a charge even when you are wearing a wrist strap.
- Use the black side of a grounded work mat to provide a static-free work surface. The mat is especially useful when handling ESD-sensitive devices.
- Select a grounding system, such as those listed below, to provide protection that meets the specific service requirement.

**Note:** The use of a grounding system is desirable but not required to protect against ESD damage.

- Attach the ESD ground clip to any frame ground, ground braid, or green-wire ground.
- Use an ESD common ground or reference point when working on a double-insulated or battery-operated system. You can use coax or connector-outside shells on these systems.
- Use the round ground-prong of the ac plug on ac-operated computers.

#### **Grounding requirements**

Electrical grounding of the computer is required for operator safety and correct system function. Proper grounding of the electrical outlet can be verified by a certified electrician.

## Safety notices (multi-lingual translations)

The caution and danger safety notices in this section are provided in the following languages:

- English
- Arabic
- Brazilian/Portuguese
- Chinese (simplified)
- Chinese (traditional)
- French
- German
- Hebrew
- Italian
- Korean
- Spanish





#### **DANGER**

Electrical current from power, telephone and communication cables is hazardous.

#### To avoid a shock hazard:

- Do not connect or disconnect any cables or perform installation, maintenance, or reconfiguration of this product during an electrical storm.
- · Connect all power cords to a properly wired and grounded electrical outlet.

- Connect to properly wired outlets any equipment that will be attached to this product.
- When possible, use one hand only to connect or disconnect signal cables.
- Never turn on any equipment when there is evidence of fire, water, or structural damage.
- Disconnect the attached power cords, telecommunications systems, networks, and modems before you open the device covers, unless instructed otherwise in the installation and configuration procedures.
- Connect and disconnect cables as described in the following tables when installing, moving, or opening covers on this product or attached devices.

To Connect		To Disconnect	
1.	Turn everything OFF.	1.	Turn everything OFF.
2.	First, attach all cables to devices.	2.	First, remove power cords from outlet.
3.	Attach signal cables to connectors.	3.	Remove signal cables from connectors.
4.	Attach power cords to outlet.	4.	Remove all cables from devices.
5.	Turn device ON.		



#### **CAUTION:**

When replacing the lithium battery, use only Part Number 33F8354 or an equivalent type battery recommended by the manufacturer. If your system has a module containing a lithium battery, replace it only with the same module type made by the same manufacturer. The battery contains lithium and can explode if not properly used, handled, or disposed of.

#### Do not:

- Throw or immerse into water
- Heat to more than 100°C (212°F)
- Repair or disassemble

Dispose of the battery as required by local ordinances or regulations.



When laser products (such as CD-ROMs, DVD-ROM drives, fiber optic devices, or transmitters) are installed, note the following:

- Do not remove the covers. Removing the covers of the laser product could result in exposure to hazardous laser radiation. There are no serviceable parts inside the device.
- Use of controls or adjustments or performance of procedures other than those specified herein might result in hazardous radiation exposure.



DANGER: Some laser products contain an embedded Class 3A or Class 3B laser diode. Note the following:

Laser radiation when open. Do not stare into the beam, do not view directly with optical instruments, and avoid direct exposure to the beam.





≥18 kg (37 lbs)



≥32 kg (70.5 lbs)



≥55 kg (121.2 lbs)

#### **CAUTION:**

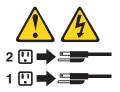
Use safe practices when lifting.





#### **CAUTION:**

The power control button on the device and the power switch on the power supply do not turn off the electrical current supplied to the device. The device also might have more than one power cord. To remove all electrical current from the device, ensure that all power cords are disconnected from the power source.







#### خ\_طر

التيار الكهربي الموجود بمصدر الطاقة أو أجهزة التليفون أو أسلك الإسامات يشكل خطورة.

لتفادى مخاطر الصدمات الكهربائية:

لا تحاول توصيل أو فصل أي أسلك أو القيام بعمليات تركيب أو صيائمة أوإعادة توصيف لهذا المنتج أثناء وجمود عاصفة كهربائية.

يجب تــوصـيل كــل أســلك الكــهربـاء فــي مخــارج كــهربـاء ذات تــوصــيلات أســلك وتــوصــيلات أرضــية صحيــحة يجـب تــوصـيل أي جــهاز ســيتم الحـاقه بــهذا المــنتج فــي مخارج كــهربـاء ذات تــوصــيلات أســلك صحيحة.

وإن أمكن يحب استخدام يد واحدة فقط في توصيل أو فصل أسلاك الإشمارة.

لا تحساول تشغيل أي جهاز إذا كان هناك أثر لحرق أو ما أو تلف بالمكونات والمكونات الاتصال وأجهزة يجب فصل أسلك الكهرباء وأنظمة الاتصالات وشبكات الاتصال وأجهزة المصودم الملحقة قبل فتح أغطية الجهاز، مالم ينتم طلب خلاف ذلك في التعليات التعليات الخاصة بالتركيب والتوصيف. قم بتوصيل وفصل الأسلاك كما هو موضح في الجدول التالي وذلك عند القيام بعمليات التركيب أو النقل أو فتح أغطية هذا المنتج أو الأجهزة الملحقة.

#### للتوصيل:

قم بايقاف كل شيء. أو لا، قم بتوصيل كل الأسلاك بالأجهزة. قم بتوصيل أسلاك الإشارة في لموصلات. قم بتوصيل أسلاك الكهرباء في المخارج. قم بتشغيل الجهاز.

للفصل:

قم بايقاف كل شيء. أو لا، قم بفصل كل أسلاك الكهرباء من المخرج. قم بفصل أسلاك الإشارة من الموصلات. قم بفصل كل الأسلاك من الأجهزة.



عند استبدال البطارية الليثيوم، استخدم فقط رقم الجزء الخاص Part Number 33F8354 أو نوع أخر يكون على نفس مستوى الكفاءة يحدده لك المصنع. اذا كان النظام الخاص يستخدم معه بطارية ليثيوم قم باستبدالها بنفس النوع الذي تم صناعته من خلال نفس المصنع. تحتوي البطارية على مادة الليثيوم ويمكن أن تنفجر في حالة عدم استخدامها أو التعامل معها بطريقة صحيحة أو عند التخلص منها بطريقة خطأً.

- القَّاء البطارية أو غمرها في الماء
   تسخينها أعلى من ١٠٠ درجة مئوية و(٢١٢ ° فهرنهیت)
  - بتصليحها أو فكها

تخلص من البطارية طبقا للقانون أو النظام المحلى.



أثناء تركيب منتجات ليزر (مثل CD-ROMs) وحدة تشغيل DVDأو أجهزة Fiber Optic أو وحدات الارسال) يجب مراعاة الآتي:

لا تنزع الأغطية. قد ينتج عن نزع أغطية منتج الليزر انفجار أشعة الليزر شديدة الخطورة.

لا يوجد أجزاء يمكن تغييرها داخل الجهاز. قد ينتج عن استخدام تحكمات أو تعديلات أو عمل أي تصرفات أخرى تخالف ما هو محددا هنا الى انفجار أشعة شديدة الخطورة.



تحتوى بعض منتجات الليزر على الفئة دايود ليزر مدمج من الفئة Class 3B أو Class 3B. يجب

أشعة الليزر عند الفتح. لا تحدق الى الاشعاع و لا تنظر اليه مباشرة بواسطة أي أجهزة مرئية وتجنب التعرض المباشر لالشعاع .









≥32 kg (70.5 lbs)



≥55 kg (121.2 lbs)

يجب استخدام ممارسات آمنة عند الرفع





سبيك. لا يقم زر التحكم في التشغيل الموجود على الجهاز والمفتاح الكهربائي الموجود على لوحة التحكم بايقاف التيار الكهربائي المار بالجهاز. قد يكون للجهاز أكثر من سلك كهربائي واحد. لايقاف التيار الكهربائي المار بالجهاز، تأكد من فصل جميع أسلاك الكهرباء من مصدر الكهرباء .







#### **PERIGO**

A corrente elétrica proveniente de cabos de alimentação, de telefone e de comunicações é perigosa.

Para evitar risco de choque elétrico:

- Não conecte nem desconecte nenhum cabo ou execute instalação, manutenção ou reconfiguração deste produto durante uma tempestade com raios.
- Conecte todos os cabos de alimentação a tomadas elétricas corretamente instaladas e aterradas.
- Todo equipamento que for conectado a este produto deve ser conectado a tomadas corretamente instaladas.
- Quando possível, utilize apenas uma das mãos para conectar ou desconectar cabos de sinal.
- Nunca ligue nenhum equipamento quando houver evidência de fogo, água ou danos estruturais.
- Antes de abrir tampas de dispositivos, desconecte cabos de alimentação, sistemas de telecomunicação, redes e modems conectados, a menos que especificado de maneira diferente nos procedimentos de instalação e configuração.
- Conecte e desconecte os cabos conforme descrito na tabela apresentada a seguir ao instalar, mover ou abrir tampas deste produto ou de dispositivos conectados.

Pa	Para Conectar:		Para Desconectar:	
1.	DESLIGUE Tudo.	1.	DESLIGUE Tudo.	
2.	Primeiramente, conecte todos os cabos aos dispositivos.	2.	Primeiramente, remova os cabos de alimentação das tomadas.	
3.	Conecte os cabos de sinal aos conectores.		Remova os cabos de sinal dos conectores. Remova todos os cabos dos dispositivos.	
4.	Conecte os cabos de alimentação às tomadas.		Temova todos os casos dos dispositivos.	
5.	LIGUE os dispositivos.			



#### **CUIDADO:**

Ao substituir a bateria de lítio, utilize apenas uma bateria com Número de Peça 33F8354 ou um tipo de bateria equivalente recomendado pelo Se o seu sistema possui um módulo com uma bateria de lítio, substitua-o apenas por um módulo do mesmo tipo e do mesmo fabricante. A bateria contém lítio e pode explodir se não for utilizada, manuseada ou descartada de maneira correta.

#### Não:

- Jogue ou coloque na água
- Aqueça a mais de 100°C (212°F)
- · Conserte nem desmonte

Descarte a bateria conforme requerido pelas leis ou regulamentos locais.



#### PRECAUCIÓN:

Quando produtos a laser (como unidades de CD-ROMs, unidades de DVD-ROM, dispositivos de fibra ótica ou transmissores) estiverem instalados, observe o seguinte:

- Não remova as tampas. A remoção das tampas de um produto a laser pode resultar em exposição prejudicial à radiação de laser. Não existem peças que podem ser consertadas no interior do dispositivo.
- A utilização de controles ou ajustes ou a execução de procedimentos diferentes dos especificados aqui pode resultar em exposição prejudicial à radiação.

#### **PERIGO**

Alguns produtos a laser contêm diodo de laser integrado da Classe 3A ou da Classe 3B. Observe o seguinte:

Radiação a laser quando aberto. Não olhe diretamente para o feixe a olho nu ou com instrumentos ópticos e evite exposição direta ao feixe.









≥32 kg (70.5 lbs)



≥55 kg (121.2 lbs)

#### **CUIDADO:**

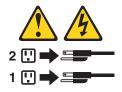
Utilize procedimentos de segurança para levantar equipamentos.





#### **CUIDADO:**

O botão de controle de alimentação do dispositivo e o botão para ligar/desligar da fonte de alimentação não desligam a corrente elétrica fornecida ao dispositivo. O dispositivo também pode ter mais de um cabo de alimentação. Para remover toda a corrente elétrica do dispositivo, assegure que todos os cabos de alimentação estejam desconectados da fonte de alimentação.







#### 危险

电源、电话和通信电缆中的电流是危险的。

#### 为避免电击危险:

- 请勿在雷电期间连接或断开任何电缆的连接,或者对本产品进行安装、维护或重新配置。
- 将所有电源线连接到正确连线和妥善接地的电源插座。
- 将所有要连接到该产品的设备连接到正确连线的插座。
- 如果可能,请仅使用一只手来连接或断开信号电缆的连接。
- 切勿在有火、水、结构损坏迹象的情况下开启任何设备。
- 在打开设备外盖之前请断开已连接的电源线、远程通信系统、网络和调制解调器,除非在安装和配置过程中另有说明。
- 当安装、移动或打开该产品或连接设备的外盖时, 请按照下表所述来连接或断开电缆的连接。

要连接	要断开连接
1. 切断所有电源。	1. 切断所有电源。
2. 首先将所有电缆连接到设备。	2. 首先从插座上拔出电源线。
3. 将信号电缆连接到接口。	3. 从接口上拔出信号电缆。
4. 将电源线连接到插座。	4. 从设备上拔出所有电缆。
5. 开启设备。	



#### 警告:

宣言:: 更換锂电池时,请仅使用部件号为 33F8354 的电池或制造商推荐的同类电池。如果您的系统 有包含锂电池的模块,请仅使用同一制造商生产的相同模块类型来替换该模块。该电池中含有 锂,如果使用、操作或处理不当,可能会发生爆炸。

#### 切勿:

- 投入或浸入水中
- 加热到 100℃ (212°F) 以上
- 维修或拆卸

请按照当地法令或条例的要求处理电池。



警告: 安装激光产品(例如 CD-ROM、DVD-ROM 驱动器、光纤设备或发射设备)时,请注意以下声明:

- 请勿卸下外盖。卸下激光产品的外盖可能导致遭受激光辐射的危险。该设备内没有可维修的部件。
- 如果不按照此处指定的过程进行控制、调整或操作,则有可能导致遭受辐射的危险。



#### 危险

某些激光产品包含嵌入式 3A 类或 3B 类激光二极管。请注意以下声明: 打开后有激光辐射。请勿注视光束,请勿直接用光学仪器查看,并请避免直接暴露在光束中。









≥18 千克 (37 磅)

≥32 千克 (70.5 磅) ≥55 千克 (121.2 磅)

警告: 抬起时请采取安全措施。





警告: 设备上的电源控制按钮和电源上的电源开关不会切断供给该设备的电流。该设备还可 能有多条电源线。要切断该设备的所有电流,请确保所有电源线都与电源断开连接。







#### 危險

電源、電話及通訊纜線上的電流都具有危險性。 若要避免觸電危險:

- 請勿在雷雨期間,連接或拔除纜線、執行安裝、維護或重新配置本產品。
- 將所有電源線連接到正確配線及接地的電源插座。
- 任何與本產品連接的設備都必須連接到配線妥當的電源插座。
- 請盡可能用單手連接或拔除信號線。
- 發生火災、水災或結構損害時,絕對不要開啟任何設備。
- 除非在安裝及配置程序中另有指示,否則在開啟裝置機蓋之前,請拔掉連接的電源線、電信系統、網路及數據機。
- 安裝、移動或開啟本產品或附屬裝置的機蓋時,請遵循下列說明連接及拔掉纜線。

連線	切斷連線
1. 關閉所有開關。	1. 關閉所有開關。
2. 首先,連接所有接線到裝置。	2. 首先,拔掉插座上的電源線。
3. 連接信號線到接頭。	3. 拔掉接頭上的信號線。
4. 連接電源線到插座。	4. 拔掉裝置上所有接線。
5. 開啟裝置。	



#### 警告:

。 更換鋰電池時,請僅使用產品編號 33F8354 或製造商所建議的同類型電池。 如果您的系統中含有鋰電池模組,請僅使用同一家製造商所生產的相同模組進行更換。 如果未以正確方式使用、處理或棄置含鋰的電池,會有爆炸的危險。 請勿:

- 沾溼或浸入水中
- 置於 100C (212F) 以上的高溫環境
- 修理或拆開

請按照各地區有關廢棄電池的法令和規定處理舊電池。



#### 警告:

- 請勿移除機蓋。移除雷射產品的機蓋,可能會導致暴露在危險的雷射輻射中。裝置內部並無可自行維修的零件。
- 利用或執行非本文中所指定的控制、調整及執行程序,可能會導致危險的輻射外洩。



#### 危險

部分雷射產品含有內嵌式 Class 3A 或 Class 3B 雷射二極體。請注意下列事項: 在開啟光碟機時,會發生雷射輻射。請勿直視光東或用光學儀器直接檢視,並避免直接暴露在光東中。









≥ 18 公斤 (37 磅)

≥ 32 公斤 (70.5 磅)

≥ 55 公斤 (121.2 磅)

警告: 搬運時請注意安全。





警告: 裝置上的電源控制按鈕及電源供應器上的電源開關,無法關閉裝置所產生的電流。 該裝置可能有多條電源線。若要除去裝置流出的所有電流,請確認已切斷所有電源線的電源。













#### **DANGER**

Le courant électrique provenant de l'alimentation, du téléphone et des câbles de transmission peut présenter un danger.

Pour éviter tout risque de choc électrique :

- Ne manipulez aucun câble et n'effectuez aucune opération d'installation, d'entretien ou de reconfiguration de ce produit au cours d'un orage.
- Branchez tous les cordons d'alimentation sur un socle de prise de courant correctement câblé et mis à la terre.
- Branchez sur des socles de prise de courant correctement câblés tout équipement connecté à ce produit.
- Lorsque cela est possible, n'utilisez qu'une seule main pour connecter ou déconnecter les câbles d'interface.
- Ne mettez jamais un équipement sous tension en cas d'incendie ou d'inondation, ou en présence de dommages matériels.
- Avant de retirer les carters de l'unité, mettez celle-ci hors tension et déconnectez ses cordons d'alimentation, ainsi que les câbles qui la relient aux réseaux, aux systèmes de télécommunication et aux modems (sauf instruction contraire mentionnée dans les procédures d'installation et de configuration).
- Lorsque vous installez, que vous déplacez, ou que vous manipulez le présent produit ou des périphériques qui lui sont raccordés, reportez-vous aux instructions ci-dessous pour connecter et déconnecter les différents cordons.

Connexion		Déconnexion	
	Mettez les unités HORS TENSION. Commencez par brancher tous les cordons sur les unités.		Mettez les unités HORS TENSION.  Débranchez les cordons d'alimentation des prises.
3.	Branchez les câbles d'interface sur des connecteurs.	3.	Débranchez les câbles d'interface des connecteurs.
4.	Branchez les cordons d'alimentation sur des prises.	4.	Débranchez tous les câbles des unités.
5.	Mettez les unités SOUS TENSION.		



#### ATTENTION:

Remplacer la pile au lithium usagée par une pile de référence identique exclusivement, (référence 33F8354), ou suivre les instructions du fabricant qui en définit les équivalences. Si votre système est doté d'un module contenant une pile au lithium, vous devez le remplacer uniquement par un module identique, produit par le même fabricant. La pile contient du lithium et peut exploser en cas de mauvaise utilisation, de mauvaise manipulation ou de mise au rebut inappropriée.

#### Ne pas:

- · la jeter à l'eau,
- · l'exposer à des températures supérieures à 100°C,
- · chercher à la réparer ou à la démonter.

Ne pas mettre la pile à la poubelle. Pour la mise au rebut, se reporter à la réglementation en vigueur.



#### ATTENTION:

Si des produits à laser (tels que des unités de CD-ROM, de DVD-ROM, des unités à fibres optiques, ou des émetteurs) sont installés, prenez connaissance des informations suivantes :

- Ne retirez pas le carter. En ouvrant l'unité de CD-ROM ou de DVD-ROM, vous vous exposez au rayonnement dangereux du laser. Aucune pièce de l'unité n'est réparable.
- Pour éviter tout risque d'exposition au rayon laser, respectez les consignes de réglage et d'utilisation des commandes, ainsi que les procédures décrites dans le présent manuel.



#### **DANGER**

Certains produits à laser contiennent une diode à laser intégrée de classe 3A ou 3B. Prenez connaissance des informations suivantes:

Rayonnement laser lorsque le carter est ouvert. Evitez toute expositiondirecte au rayon laser. Evitez de regarder fixement le faisceau ou del'observer à l'aide d'instruments optiques.









≥18 kg (37 lbs)

≥32 kg (70.5 lbs)

≥55 kg (121.2 lbs)

#### **ATTENTION:**

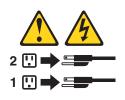
Soulevez la machine avec précaution.





#### ATTENTION:

L'interrupteur de contrôle d'alimentation de l'unité et l'interrupteur dubloc d'alimentation ne coupent pas le courant électrique alimentantl'unité. En outre, le système peut être équipé de plusieurs cordonsd'alimentation. Pour mettre l'unité hors tension, vous devez déconnectertous les cordons de la source d'alimentation.







#### **VORSICHT**

An Netz-, Telefon- und Datenleitungen können gefährliche Spannungen anliegen.

#### Aus Sicherheitsgründen:

- · Bei Gewitter an diesem Gerät keine Kabel anschließen oder lösen. Ferner keine Installations-, Wartungs- oder Rekonfigurationsarbeiten durchführen.
- Gerät nur an eine Schutzkontaktsteckdose mit ordnungsgemäß geerdetem Schutzkontakt anschließen.
- Alle angeschlossenen Geräte ebenfalls an Schutzkontaktsteckdosen mit ordnungsgemäß geerdetem Schutzkontakt anschließen.
- · Die Signalkabel nach Möglichkeit einhändig anschließen oder lösen, um einen Stromschlag durch Berühren von Oberflächen mit unterschiedlichem elektrischem Potenzial zu vermeiden.
- · Geräte niemals einschalten, wenn Hinweise auf Feuer, Wasser oder Gebäudeschäden vorliegen.
- Die Verbindung zu den angeschlossenen Netzkabeln, Telekommunikationssystemen, Netzwerken und Modems ist vor dem Öffnen des Gehäuses zu unterbrechen, sofern in den Installations- und Konfigurationsprozeduren keine anders lautenden Anweisungen enthalten sind.
- Zum Installieren, Transportieren und Öffnen der Abdeckungen des Computers oder der angeschlossenen Einheiten die Kabel gemäß der folgenden Tabelle anschließen und abziehen.

Zum Anschließen der Kabel gehen Sie wie folgt vor		Zum Abziehen der Kabel gehen Sie wie folgt vor	
1.	Schalten Sie alle Einheiten AUS.	1.	Schalten Sie alle Einheiten AUS.
2.	Schließen Sie erst alle Kabel an die Einheiten an.	2.	Ziehen Sie zuerst alle Netzkabel aus den Netzsteckdosen.
3.	Schließen Sie die Signalkabel an die Buchsen an.	3.	Ziehen Sie die Signalkabel aus den Buchsen.
4.	Schließen Sie die Netzkabel an die Steckdose an.	4.	Ziehen Sie alle Kabel von den Einheiten ab.
5.	Schalten Sie die Einheit EIN.		



#### **CAUTION:**

Eine verbrauchte Lithiumbatterie nur durch eine Batterie mit der Teilenummer 33F8354 oder eine gleichwertige, vom Hersteller empfohlene Batterie ersetzen. Enthält das System ein Modul mit einer Lithiumbatterie, dieses nur durch ein Modul desselben Typs und von demselben Hersteller ersetzen. Die Batterie enthält Lithium und kann bei unsachgemäßer Verwendung, Handhabung oder Entsorgung explodieren.

#### Die Batterie nicht:

- mit Wasser in Berührung bringen.
- über 100 C erhitzen.
- reparieren oder zerlegen.

Die örtlichen Bestimmungen für die Entsorgung von Sondermüll beachten.



#### **ACHTUNG:**

Bei der Installation von Lasergeräten (wie CD-ROM-Laufwerken, DVD-aufwerken, Einheiten mit Lichtwellenleitertechnik oder Sendern) Folgendes beachten:

- Die Abdeckungen nicht entfernen. Durch Entfernen der Abdeckungen des Lasergeräts können gefährliche Laserstrahlungen freigesetzt werden. Das Gerät enthält keine zu wartenden Teile.
- Werden Steuerelemente, Einstellungen oder Durchführungen von Prozeduren anders als hier angegeben verwendet, kann gefährliche Laserstrahlung auftreten.



#### VORSICHT

Einige Lasergeräte enthalten eine Laserdiode der Klasse 3A oder 3B. Beachten Sie Folgendes:

Laserstrahlung bei geöffneter Verkleidung. Nicht in den Strahl blicken. Keine Lupen oder Spiegel verwenden. Strahlungsbereich meiden.









≥18 kg (37 lbs)

≥32 kg (70.5 lbs)

≥55 kg (121.2 lbs)

#### **ACHTUNG:**

Arbeitsschutzrichtlinien beim Anheben der Maschine beachten.





#### **ACHTUNG:**

Mit dem Netzschalter an der Einheit und am Netzteil wird die Stromversorgung für die Einheit nicht unterbrochen. Die Einheit kann auch mit mehreren Netzkabeln ausgestattet sein. Um die Stromversorgung für die Einheit vollständig zu unterbrechen, müssen alle zum Gerät führenden Netzkabel vom Netz getrennt werden.





חרוה

זרם חשמלי המועבר בכבלי חשמל, טלפון ותקשורת הוא מסוכן.

כדי להימנע מסכנת התחשמלות:

- אל תחברו או תנתקו כבלים, ואל תבצעו פעולת התקנה, תחזוקה או שינוי תצורה במוצר זה במהלך סופת ברקים.
  - חברו את כל כבלי החשמל לשקע חשמל מחווט ומוארק כהלכה.
  - חברו כל ציוד שיחובר למוצר זה לשקעי חשמל מחווטים כהלכה.
  - במידת האפשר, השתמשו ביד אחת בלבד לחיבור או לניתוק של כבלי אותות.
- לעולם אל תפעילו ציוד כלשהו כאשר יש עדות לנזק מבני או לנזק כתוצאה מאש או ממים.
- נתקו את כבלי החשמל, מערכות התקשורת, התקני הרשת והמודמים המחוברים לפני פתיחת כיסויי ההתקן, אלא אם הליכי ההתקנה וקביעת התצורה מורים אחרת.
  - בעת התקנה, העברה או פתיחת כיסויים במוצר זה או בהתקנים המחוברים, חברו ונתקו את הכבלים כמתואר בטבלה שלהלן.

כדי לחבר	כדי לנתק
1. כבו הכל.	1. כבו הכל.
2. ראשית, חברו את כל הכבלים להתקנים.	2. ראשית, נתקו את כבלי החשמל מהשקעים.
3. חברו את כבלי האותות למחברים.	3. נתקו את כבלי האותות מהמחברים.
4. חברו את כבלי החשמל לשקעים.	4. הסירו את כל הכבלים מההתקנים.
5. הפעילו את ההתקן.	



#### זהירות:

בעת החלפת סוללת הליתיום, השתמשו רק בסוללה בעלת מק"ט 33F8354 או בסוג תואם שהומלץ על ידי היצרן. אם המערכת כוללת מודול המכיל סוללת ליתיום, החליפו אותו רק במודול מאותו סוג ומתוצרת אותו יצרן. הסוללה מכילה ליתיום, ועלולה להתפוצץ אם לא משתמשים ומטפלים בה או משליכים אותה כיאות.

#### :לעולם

- אל תטבלו במים -
- (212 $^{
  m O}$ F) אל תחממו לטמפרטורה הגבוהה מ-100 $^{
  m O}$ C אל
  - אל תתקנו או תפרקו -

השליכו את הסוללה כנדרש לפי התקנות והחוקים המקומיים.



#### זהירות:

בעת התקנת מוצרי לייזר (כגון כונני תקליטורים ו-DVD, התקני סיב אופטי או משדרים), שימו לב לאזהרות הבאות:

- אל תסירו את הכיסויים. הסרת הכיסויים של מוצר הלייזר עלולה לגרום לחשיפה לקרינת לייזר מסוכנת. אין חלקים ברי טיפול בתוך ההתקן.
- שינויים, שימוש בבקרות או ביצוע הליכים אחרים מאלה המתוארים כאן, עלולים לגרום לחשיפה לקרינה מסוכנת.



#### סכנה

מוצרי לייזר מסוימים מכילים דיודת לייזר מסוג Class 3B או Class 3A שימו לב לאזהרה הבאה:

כאשר הוא פתוח, המוצר פולט קרינת לייזר. אל תביטו ישירות בקרן, אל תביטו ישירות בעזרת ציוד אופטי, והימענו מחשיפה לקרן.





(ליב') 70.5 ליב' 32≤

(ליב') אן ק"ג (37 ליב') ≤



('ביב' 121.2 ליב' ≤

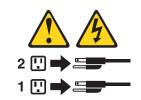
זהירות: השתמשו בהליכים הנאותים בעת הרמת הציוד.





#### זהירות:

לחצן ההפעלה של ההתקן ומתג ההפעלה של ספק החשמל אינם מפסיקים את זרם החשמל המסופק להתקן. בנוסף, ההתקן עשוי לכלול יותר מכבל חשמל אחד. כדי לסלק את כל הזרם החשמלי מההתקן, ודאו שכל כבלי החשמל מנותקים ממקור החשמל.







#### **PERICOLO**

La corrente elettrica proveniente dai cavi di alimentazione, del telefono e di comunicazione può essere pericolosa.

#### Per evitare il rischio di scosse elettriche:

- Non collegare o scollegare qualsiasi cavo oppure effettuare l'installazione, la manutenzione o la riconfigurazione del prodotto durante un temporale.
- Collegare tutti i fili elettrici a una presa di alimentazione correttamente cablata e dotata di messa a terra.
- Collegare alle prese elettriche appropriate tutte le apparecchiature che verranno utilizzate per questo prodotto.
- Se possibile, utilizzare solo una mano per collegare o scollegare i cavi di segnale.
- Non accendere assolutamente apparecchiature in presenza di incendi, perdite d'acqua o danno strutturale.
- Scollegare i cavi di alimentazione, i sistemi di telecomunicazione, le reti e il modem prima di aprire i coperchi del dispositivo, salvo istruzioni contrarie relative alle procedure di installazione e configurazione.
- Collegare e scollegare i cavi come descritto nella seguente tabella quando vengono effettuate operazioni di installazione, spostamento o apertura dei coperchi di questo prodotto o delle unità collegate.

Per collegarsi		Per scollegarsi	
	SPEGNERE le apparecchiature. Innanzitutto, collegare tutti i cavi alle unità.		SPEGNERE le apparecchiature. Innanzitutto, rimuovere i cavi di alimentazione dalla presa.
	Collegare i cavi di segnale ai connettori. Collegare i cavi di alimentazione alla presa.		Rimuovere i cavi di segnale dai connettori. Rimuovere tutti i cavi dalle unità.
5.	Accendere l'unità.		



#### **ATTENZIONE:**

Quando si sostituisce la batteria al litio, utilizzare solo il Numero parte 33F8354 o un tipo di batteria equivalente consigliato dal produttore. Se sul sistema è presente un modulo che contiene una batteria al litio, sostituirlo solo con un tipo di modulo dello stesso tipo della stessa casa di produzione. La batteria contiene litio e può esplodere se usata, maneggiata o smaltita in modo non corretto.

#### Non:

- Gettare o immergere la batteria nell'acqua
- Riscaldarla ad una temperatura superiore ai 100 gradi C (212 gradi F)
- Smontarla, ricaricarla o tentare di ripararla

Le batterie usate vanno smaltite in accordo alla normativa in vigore (DPR 915/82 e successive disposizioni e disposizioni locali).



#### ATTENZIONE:

Quando vengono installati prodotti laser (quali CD-ROM, unità DVD-ROM, unità a fibre ottiche o trasmittenti), tener presente quanto segue:

- Non rimuovere gli sportelli. L'apertura di un'unità laser può determinare l'esposizione a radiazioni laser pericolose. All'interno dell'unità non vi sono parti su cui effettuare l'assistenza tecnica.
- L'utilizzo di controlli, regolazioni o l'esecuzione di procedure non descritti nel presente manuale possono provocare l'esposizione a radiazioni pericolose.



#### **PERICOLO**

Alcune unità laser contengono un diodo laser di Classe 3A o Classe 3B. Tener presente quanto segue:

Aprendo l'unità vengono emesse radiazioni laser. Non fissare il fascio, non guardarlo direttamente con strumenti ottici ed evitare l'esposizione al fascio.









≥18 kg (37 lbs)

≥32 kg (70.5 lbs)

≥55 kg (121.2 lbs)

## **ATTENZIONE:**

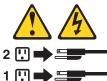
Prestare attenzione nel sollevare l'apparecchiatura.





## **ATTENZIONE:**

Il pulsante di controllo dell'alimentazione presente sull'unità e l'interruttore dell'alimentatore non disattivano l'alimentazione corrente fornita all'unità. E' possibile che l'unità disponga di più cavi di alimentazione. Per disattivare l'alimentazione dall'unità, accertarsi che tutti i cavi di alimentazione siano scollegati dalla fonte di alimentazione.







#### 위험

전원, 전화, 통신 케이블의 전류는 위험합니다.

감전의 위험을 피하려면 다음과 같이 하십시오.

- 번개가 치는 날에는 케이블을 연결 또는 분리하거나 본 제품을 설치, 보수, 재구성하지 마십시오.
- 모든 전원 코드는 올바르게 접지된 전기 콘센트에 연결하십시오.
- 본 제품에 연결될 장치는 올바르게 배선된 콘센트에 연결하십시오.
- 신호 케이블을 연결 또는 분리할 때 가능하면 한 손만을 사용하십시오.
- 불 또는 물로 인한 손상이나 구조적인 손상이 있을 경우 장치의 전원을 절대 켜지 마십시오.
- 설치 및 구성 과정에 별도의 지시 사항이 없는 경우, 장치의 덮개를 열기 전에 연결된 전원 코드, 원격 통신 시스템, 네트워크, 모뎀을 분리하십시오.
- 본 제품이나 연결된 장치를 설치, 이동하거나 덮개를 열 때 다음 표와 같은 순서로 케이블을 연결하거나 분리하십시오.

연결할 때:	분리할 때:
1. 모든 장치의 전원을 끄십시오.	1. 모든 장치의 전원을 끄십시오.
2. 먼저 모든 케이블을 장치에 연결하십시오.	2. 먼저 콘센트에서 전원 코드를 분리하십시오.
3. 커넥터에 신호 케이블을 연결하십시오.	3. 커넥터에서 신호 케이블을 분리하십시오.
4. 콘센트에 전원 코드를 연결하십시오.	4. 장치에서 모든 케이블을 분리하십시오.
5. 장치의 전원을 켜십시오.	1. OA MA TE MAJE ESTABAT.



#### 주의:

배터리를 교환할 때는 Part Number 33F8354 또는 제조업체에서 지정한 동일한 종류의 제품을 사용하십시오. 사용자의 시스템이 리튬 배터리를 포함하는 모듈일 경우, 동일한 제조업체에서 동일한 모듈 유형으로 생산된 제품으로 교체하십시오. 배터리에는 리튬이 함유되어 있어 잘못 사용, 취급 또는 폐기할 경우 폭발의 위험이 있습니다.

사고를 방지하려면 다음 사항을 준수하십시오.

- 배터리를 물 속에 던지거나 침수시키지 마십시오.
- 100℃(212°F) 이상 가열하지 마십시오.
- 수리하거나 분해하지 마십시오.

배터리를 폐기할 때는 법령 또는 회사의 안전 수칙에 따라 폐기하십시오.



#### 주의:

CD-ROM, DVD-ROM 장치, 광섬유 장치 또는 송신 장치와 같은 레이저 제품을 설치할 때, 다음과 같은 취급 주의사항을 참고하십시오.

- 덮개를 열지 마십시오. 덮개를 열면 레이저 복사 에너지에 노출될 위험이 있습니다. 장치 내부에는 사용자가 조정하거나 수리할 수 있는 부품이 없습니다.
- 규정된 것 이외의 절차 수행, 제어 조정 등의 행위로 인해 해로운 레이저 복사에 노출될 수 있습니다.



## 위험

일부 장비에는 임베디드 클래스 3A 또는 클래스 3B 레이저 다이오드가 있습니다. 다음 주의사항에 유의하십시오.

드라이브가 열리면 레이저 복사 에너지가 방출됩니다. 광선이 눈에 직접 쏘이지 않도록 하십시오. 나안 또는 광학 기구를 착용한 상태에서 광선을 직접 바라보지 않도록 하십시오.









 $\geq$  32 kg (70.5 lbs)



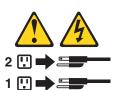
≥55 kg (121.2 lbs)

## 주의: 제품을 들어 올릴 때 안전 규제를 따르십시오.





장치의 전원 제어 버튼 및 전원 공급 장치의 전원 스위치를 사용하여 장치에 공급되는 전기를 차단하지 마십시오. 장치는 둘 이상의 코드를 가지고 있을 수 있습니다. 장치에서 모든 전원을 차단하려면 콘센트에서 코드가 모두 분리되어 있는지 확인하십시오.







## **PELIGRO**

La corriente eléctrica procedente de cables de alimentación, teléfonos y cables de comunicación puede ser peligrosa.

## Para evitar el riesgo de descarga eléctrica:

- No conecte ni desconecte los cables ni realice ninguna tarea de instalación, mantenimiento o reconfiguración de este producto durante una tormenta eléctrica.
- Conecte todos los cables de alimentación a tomas de corriente debidamente cableadas y conectadas a tierra.
- Cualquier equipo que se conecte a este producto también debe conectarse a tomas de corriente debidamente cableadas.
- Siempre que sea posible, utilice una sola mano para conectar o desconectar los cables de señal.
- No encienda nunca un equipo cuando hay señales de fuego, agua o daños estructurales.
- Desconecte los cables de alimentación, los sistemas de telecomunicaciones, las redes y los módems conectados antes de abrir las cubiertas de los dispositivos, a menos que se indique lo contrario en los procedimientos de instalación y configuración.
- Conecte y desconecte los cables, como se describe en la tabla siguiente, cuando instale, mueva o abra las cubiertas de este producto o de los dispositivos conectados.

Pa	ra conectar	Pa	ra desconectar
1.	APÁGUELO todo.	1.	APÁGUELO todo.
2.	En primer lugar, conecte todos los cables a los dispositivos.	2.	En primer lugar, desenchufe los cables de alimentación de las tomas de corriente.
3.	Conecte los cables de señal a los conectores.	3.	Desconecte los cables de señal de los conectores.
4.	Enchufe los cables de alimentación a las tomas de corriente.	4.	Desconecte todos los cables de los dispositivos.
5.	Encienda el dispositivo.		



#### PRECAUCIÓN:

Cuando sustituya una batería de litio, utilice solamente una batería número de pieza 33F8354 u otra de tipo equivalente recomendada por el fabricante. Si su sistema dispone de un módulo que contiene una batería de litio, reemplácelo sólo con el mismo tipo de módulo, del mismo fabricante. La batería contiene litio y puede explotar si no se utiliza, manipula o desecha correctamente.

## No debe:

- · Arrojarla al agua o sumergirla en ella
- Exponerla a temperaturas superiores a 100°C (212°F)
- · Repararla o desmontarla

Deshágase de la batería según especifiquen las leyes o normas locales.



## PRECAUCIÓN:

Cuando haya productos láser (como unidades de CD-ROM, unidades de DVD, dispositivos de fibra óptica o transmisores) instalados, tenga en cuenta lo siguiente:

- No quite las cubiertas. Si quita las cubiertas del producto láser, podría quedar expuesto a radiación láser peligrosa. Dentro del dispositivo no existe ninguna pieza que requiera servicio técnico.
- Si usa controles o ajustes o realiza procedimientos que no sean los especificados aquí, podría exponerse a radiaciones peligrosas.



## **PELIGRO**

Algunos productos láser tienen incorporado un diodo láser de clase 3A o clase 3B. Tenga en cuenta lo siguiente:

Cuando se abre, queda expuesto a radiación láser. No mire directamente al rayo láser, ni siquiera con instrumentos ópticos, y evite exponerse directamente al rayo láser.









≥18 kg (37 lbs)

≥32 kg (70.5 lbs)

≥55 kg (121.2 lbs)

## PRECAUCIÓN:

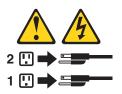
Adopte procedimientos seguros al levantar el equipo.





## PRECAUCIÓN:

El botón de control de alimentación del dispositivo y el interruptor de alimentación de la fuente de alimentación no desconectan la corriente eléctrica suministrada al dispositivo. Además, el dispositivo podría tener más de un cable de alimentación. Para suprimir toda la corriente eléctrica del dispositivo, asegúrese de que todos los cables de alimentación estén desconectados de la toma de corriente.



# **Chapter 3. General information**

This chapter provides general information that applies to all machine types supported by this manual.

# ThinkVantage Productivity Center

**Note:** This section applies only to computer models that have an internal hard disk drive and preinstalled software from Lenovo.

Use the ThinkVantage® Productivity Center program which is preinstalled on most ThinkCentre products for general information about the use, operation, and maintenance of the computer. The ThinkVantage Productivity Center program also contains information to help you solve problems and get repair service or other technical assistance.

# **Additional information resources**

If you have Internet access, the most up-to-date information for your computer is available at:

http://www.lenovo.com/support

You can find the following information:

- · CRU removal and installation instructions
- · Downloads and drivers
- Parts information
- Publications
- Troubleshooting information
- · Links to other useful sources of information

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# **Specifications**

This section lists the physical specifications for your computer.

For machine types: 3063, 3231, 3285, 6138, 6209, 6239, 6302, 7188, 7244, 7347, 7355, 7358, 7373, 7484, 7571, 7628, 7635, 7639, 8494, 8854, 9728, 9960, and 9965.

## **Dimensions**

Width: 175mm (6.89 inches) Height: 402 mm (15.83 inches) Depth: 440 mm (17.32 inches)

## Weight

Maximum configuration as shipped: 11 kg (24.25 lbs)

For machine types: 3379, 5897, 6137, 6234, 6258, 6303, 7174, 7220, 7346, 7354, 7357, 7360, 7483, 7582, 7627, 7630, 7638, 8910, and 9964.

## Dimensions

Width: 317 mm (12.48 inches) Height: 99 mm (3.9 inches) Depth: 355 mm (13.98 inches)

#### Weight

Maximum configuration as shipped: 7.5 kg (16.53 lbs)

## For all machine types

#### **Environment**

Air temperature:

Operating: 10° to 35°C (50° to 95°F)

Non-operating:  $-40^{\circ}$  to  $60^{\circ}$ C ( $-40^{\circ}$  to  $140^{\circ}$ F)

Humidity:

Operating: 10% to 80% (10% per hour, non condensing)

Non-operating: 10% to 90% (10% per hour)

Maximum altitude:

Operating: -50 to 10,000 ft (-15.2 to 3048 m) Non-operating: -50 to 35,000 ft (-15.2 to 10,668 m)

## Electrical input

Input voltage:

Low range:

Minimum: 100 V AC Maximum: 127 V AC

Input frequency range: 50/60 Hz Voltage switch setting: 115 V AC

High range:

Minimum: 200 V AC Maximum: 240 V AC

Input frequency range: 50/60 Hz Voltage switch setting: 230 V AC

# **Chapter 4. General checkout**

#### Attention

The drives in the computer you are servicing might have been rearranged or the drive startup sequence changed. Be extremely careful during write operations such as copying, saving, or formatting. Data or programs can be overwritten if you select an incorrect drive.

General error messages appear if a problem or conflict is found by an application program, the operating system, or both. For the explanation of these messages, refer to the information supplied with that software package.

Before replacing any FRUs, ensure that the latest level of BIOS is installed on the system. A down-level BIOS might cause false errors and unnecessary replacement of the system board. For more information on how to determine and obtain the latest level BIOS, see "BIOS levels" on page 655.

**Note:** For computer models that do not have an internal hard disk drive and use a remote hard disk drive accessed through the Secure Managed Client - Storage Array (SMC - Storage Array):

- You might receive the error message "No operating system found. Press F1 to repeat boot sequence." In this case, press Ctrl+Alt+Delete instead of F1 to establish a connection to the storage area network where your operating system is stored. Verify that the user name is not logged on in another location.
- If the SMC login prompt disappears before you log in and then a black screen displays, contact your administrator.

Use the following procedure to help determine the cause of the problem:

- 1. Power-off the computer and all external devices.
- 2. Check all cables and power cords.
- 3. Set all display controls to the middle position.
- 4. Power-on all external devices.
- 5. Power-on the computer.
  - Look for displayed error codes
  - Listen for beep codes
  - Look for readable instructions or a main menu on the display.

If you **did not** receive the correct response, proceed to step 6.

If you **do** receive the correct response, proceed to step 7.

- 6. Look at the following conditions and follow the instructions:
  - If you hear beep codes during POST, go to "Beep symptoms" on page 76.
  - If the computer displays a POST error, go to "POST error codes" on page 77.
  - If the computer hangs and no error is displayed, turn off the computer and the power. Then, turn the power and the computer back on, continue at step 7
- 7. Run the Diagnostic programs. See Chapter 5, "Diagnostics," on page 45.
  - If you receive an error, replace the part that the diagnostic program calls out or go to "Diagnostic error codes" on page 54.
  - If the test stops and you cannot continue, replace the last device tested.

# **Problem determination tips**

Due to the variety of hardware and software combinations that can be encountered, use the following information to assist you in problem determination. If possible, have this information available when requesting assistance from Service Support and Engineering functions.

- Machine type and model
- · Processor or hard disk upgrades
- Failure symptom
  - Do diagnostics indicate a failure?
  - What, when, where, single, or multiple systems?
  - Is the failure repeatable?
  - Has this configuration ever worked?
  - If it has been working, what changes were made prior to it failing?
  - Is this the original reported failure?
- · Diagnostics version
  - Type and version level
- Hardware configuration
  - Print (print screen) configuration currently in use
  - BIOS level
- Operating system software
  - Type and version level

**Note:** To eliminate confusion, identical systems are considered identical only if they:

- 1. Are the exact machine type and models
- 2. Have the same BIOS level
- 3. Have the same adapters/attachments in the same locations
- 4. Have the same address jumpers/terminators/cabling
- 5. Have the same software versions and levels
- 6. Have the same Diagnostic Diskettes (version)
- 7. Have the same configuration options set in the system
- 8. Have the same setup for the operating system control files

Comparing the configuration and software set-up between "working and non-working" systems will often lead to problem resolution.

# **Chapter 5. Diagnostics**

**Note:** The diagnostic programs are only available on computers that have an internal hard disk drive and preinstalled software from Lenovo.

Diagnostic programs are used to test hardware components of your computer and report operating-system-controlled settings that can cause hardware failures. There are two diagnostic programs preinstalled on your computer:

- Lenovo System Toolbox (used to diagnose problems while running the Windows operating system)
- PC-Doctor for Windows PE (used when your Windows operating system does not start)

#### Notes:

- You can also download the latest version of the Lenovo System Toolbox and PC-Doctor for DOS diagnostic programs from: http://www.lenovo.com/support See "Lenovo System Toolbox" and "PC-Doctor for DOS" on page 46 for detailed information.
- 2. If you are unable to isolate and repair the problem yourself after you run the Lenovo System Toolbox and the PC-Doctor for Windows PE, save and print the log files created by both diagnostic programs. You will need the log files when you speak to a Lenovo technical support representative.

# **Lenovo System Toolbox**

The Lenovo System Toolbox is a diagnostic program that works through the Windows operating system and enables you to view symptoms and solutions for computer problems, access the Lenovo troubleshooting center, update system drivers, and review system information.

To run the Lenovo System Toolbox, click **Start** → **All Programs** → **Lenovo Services** → **Lenovo System Toolbox**. Follow the instructions on the screen. The Lenovo System Toolbox also has problem determination aids that determine software and usage problems. For additional information about running the diagnostic program, refer to the Lenovo System Toolbox help system.

If you still suspect a problem after the Lenovo System Toolbox runs successfully, run the PC-Doctor for Windows PE to help you diagnose the computer problem.

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## **PC-Doctor for Windows PE**

The PC-Doctor for Windows PE diagnostic program is part of the Rescue and Recovery® workspace on each Lenovo computer. Use the PC-Doctor for Windows PE if you are unable to start the Windows operating system or if the Lenovo System Toolbox has not been successful in isolating a possible problem.

# Running diagnostics from the Rescue and Recovery workspace

You can run the PC-Doctor for Windows PE diagnostic program from the Rescue and Recovery workspace. To run diagnostics from the Rescue and Recovery workspace, use the following procedure:

- 1. Shut down the operating system and turn off the computer.
- 2. Repeatedly press and release the F11 key when you turn on the computer.
- 3. When you hear beeps or see a logo screen, stop pressing the F11 key. The Rescue and Recovery workspace opens.
- 4. From the Rescue and Recovery workspace, select Launch Advanced Rescue and Recovery → Diagnose hardware.
- 5. The diagnostic program opens automatically. Select the diagnostic test you want to run. Press the F1 key for additional help.
- 6. Follow the instructions on the screen.

**Note:** The rescue media includes the PC-Doctor for Windows PE. For more information about the rescue media, see "Recovering software" in your *ThinkCentre User Guide*.

## **PC-Doctor for DOS**

Depending upon your machine type and model, you have either the PC-Doctor for DOS or the PC-Doctor for Windows PE on your Lenovo computer. The PC-Doctor for DOS diagnostic program runs independently of the Windows operating system. Use the PC-Doctor for DOS, if you are unable to start the Windows operating system or if the PC-Doctor for Windows has not been successful in isolating a possible problem. You can run the PC-Doctor for DOS from a diagnostic CD/DVD image that you create.

# Creating a diagnostic CD/DVD image

To create a diagnostic CD/DVD image, download a self-starting bootable CD/DVD image (known as an .iso image) of the diagnostic program from http://www.lenovo.com/support. After you download the image, you can create the CD/DVD using any CD/DVD burning software.

# Running diagnostics from the disc

To run diagnostics from the diagnostic CD/DVD image that you created, do the following:

- 1. Make sure the optical drive you want to use is set as the first boot device in the startup device sequence. See "Selecting a startup device" on page 51.
- 2. Make sure the computer is turned on and then insert the disc into the optical drive
- 3. Turn the computer off and back on again. When the diagnostics program opens, follow the instructions on the screen.

**Note:** When the program finishes, be sure to remove the disc from the optical drive.

4. Select the diagnostic test you want to run. Press the F1 key for additional help.

# Navigating through the diagnostics programs

Use the cursor movement keys to navigate within the menus.

- The Enter key is used to select a menu item.
- The Esc key is used to back up to the previous menu.
- For online help select **F1**.

# **Running tests**

There are four ways to run the diagnostic tests.

• Using the cursor movement keys, highlight Run Normal Test or Run Quick Test from the Diagnostics menu and then press Enter.

This automatically runs a pre-defined group of tests from each test category. Run Normal Test runs a more extensive set of tests than does Run Quick Test and takes longer to complete.

- Press F5 to automatically run all selected tests in all categories.
- From within a test category, press **Ctrl-Enter** to automatically run only the selected tests in that category.
- Using the cursor movement keys, highlight a single test within a test category, and then press **Enter**. This runs only that test.

Press Esc at any time to stop the testing process.

Test results (N/A, PASSED, FAILED, ABORTED) are displayed in the field beside the test description and in the test log. See "Viewing the test log" on page 48.

To select one or more tests, use the following procedure.

- 1. Open the corresponding test category.
- 2. Using the cursor movement keys, highlight the desired test.
- 3. Press the space bar.

A selected test is marked by >>. Pressing the space bar again de-selects a test and removes the >>.

4. Repeat steps 2 and 3 above to select all desired tests.

#### Test results

Diagnostics test results produce the following error code format:

Function	Failure Type	DeviceID	Date	ChkDigits	Text	
Code				Ü		

#### • Function Code:

Represents the feature or function within the PC.

## • Failure Type:

Represents the type of error encountered.

## • DeviceID:

Contains the component's unit-ID which corresponds to either a fixed disk drive, removable media drive, processor, specific RIMM, or a device on the PCI bus.

#### · Date:

Contains the date when the diagnostic test was run. The date is retrieved from CMOS and displayed using the YYYYMMDD format.

## · ChkDigits:

Contains a 2-digit check-digit value to ensure the following:

- Diagnostics were run on the specified date.
- Diagnostics were run on the specified computer.
- The diagnostic error code is recorded correctly.

#### • Text:

Description of the error.

Note: See "Diagnostic error codes" on page 54 for error code listings.

## Quick and Full erase - hard drive

The diagnostics program offers two hard drive format utilities:

- Quick Erase Hard Drive
- · Full Erase Hard Drive

The Quick Erase Hard Drive provides a DOS utility that performs the following:

- · Destroys the Master Boot Record (MBR) on the hard drive.
- Destroys all copies of the FAT Table on all partitions (both the master and backup).
- Destroys the partition table.
- Provides messages that warn the user that this is a non-recoverable process.

The Full Erase Hard Drive provides a DOS utility that performs the following:

- Performs all the steps in Quick Erase.
- Provides a DOS utility that writes random data to all sectors of the hard drive.
- Provides an estimate of time to completion along with a visual representation of completion status.
- Provides messages that warn the user about non-recoverable process.

**Important:** Make sure that all data is backed up before using the Quick or Full Erase functions.

To select the Quick Erase or Full Erase Hard Drive utility, use the following procedure:

- 1. Select the UTILITY option on the toolbar and press **Enter**.
- 2. Select either the QUICK ERASE or FULL ERASE HARD DISK option and follow the instructions.

# Viewing the test log

Errors reported by the diagnostic test will be displayed by the program as a failed test.

To view details of a failure or to view a list of test results, use the following procedure from any test category screen:

- 1. Press **F3** to activate the log file.
- 2. Press F3 again to save the file to diskette or press F2 to print the file.

# Chapter 6. Using the Setup Utility

The Setup Utility program is used to view and change the configuration settings of your computer, regardless of which operating system you are using. However, the operating-system settings might override any similar settings in the Setup Utility program.

# Starting the Setup Utility program

To start the Setup Utility program, do the following:

- 1. If your computer is already on when you start this procedure, shut down the operating system and turn off the computer.
- 2. Repeatedly press and release the F1 key when turning on the computer. When you hear multiple beeps, release the F1 key. The Setup Utility program opens.

**Note:** If a Power-On Password or an Administrator Password has been set, the Setup Utility program menu is not displayed until you type the correct password. For more information, see "Using passwords."

The Setup Utility program might start automatically when POST detects that hardware has been removed or new hardware has been installed in your computer.

# Viewing and changing settings

The Setup Utility program menu lists items that identify system configuration topics. To view or change settings, see "Starting the Setup Utility program."

When working with the Setup Utility program menu, you must use the keyboard. The keys used to perform various tasks are displayed at the bottom of each screen.

# Using passwords

By using the Setup Utility program, you can set passwords to prevent unauthorized persons from gaining access to your computer and data. See "Starting the Setup Utility program." The following types of passwords are available:

- · Power-On Password
- · Administrator Password
- · Hard Disk User Password

You do not have to set any passwords to use your computer. However, if you decide to set any passwords, read the following sections.

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## **Password considerations**

A password can be any combination of up to 64 (1 to 64) alphabetic and numeric characters. For security reasons, it is recommended to use a strong password that cannot be easily compromised. A strong password should adhere to the following rules:

- Have at least eight characters in length and contain at least one alphabetic character and one numeric character
- · Setup Utility program and hard disk drive passwords are not case sensitive
- Not be your name or your user name
- · Not be a common word or a common name
- · Be significantly different from your previous password

## **Power-On Password**

When a Power-On Password is set, the computer cannot be used until a valid password is typed from the keyboard.

## **Administrator Password**

When an Administrator Password is set, it deters unauthorized persons from changing configuration settings. If you are responsible for maintaining the settings of several computers, you might want to set an Administrator Password.

After you set an Administrator Password, a password prompt is displayed each time you try to access the Setup Utility program.

If both the Power-On Password and the Administrator Password are set, you can type either password. However, to change any configuration settings, you must use your Administrator Password.

## Hard Disk User Password

When a Hard Disk User Password is set, it prevents unauthorized users from accessing the data on the hard disk drive.

For computer models that do not have an internal hard disk drive and use a remote hard disk drive accessed through the SMC - Storage Array, contact your network or storage administrator.

# Setting, changing, and deleting a password

To set, change, or delete a password, do the following:

**Note:** A password can be any combination of up to 64 (1 to 64) alphabetic and numeric characters. For more information, see "Password considerations."

- 1. Start the Setup Utility program. See Chapter 6, "Using the Setup Utility," on page 49.
- 2. From the Setup Utility program, select **Security Set Passwords**.
- 3. Read the information displayed on the right side of the screen.

# **Enabling or disabling a device**

This section provides information on how to enable or disable user access to the following devices:

**Serial ATA** When this feature is set to **Disabled**, all devices connected to the

SATA connectors (such as hard disk drives or the optical drive)

are disabled and will not be displayed in the system

configuration.

**External SATA Port** When this feature is set to **Disabled**, the device connected to the

External SATA connector cannot be accessed.

Legacy Diskette A (some models)

When this feature is set to Disabled, the diskette drive cannot be

accessed.

To enable or disable a device, do the following:

1. Start the Setup Utility program. See "Starting the Setup Utility program" on page 49.

- 2. From the Setup Utility program, select **Devices** or select **Devices** \* **ATA Drive Setup**.
- 3. Select the desired devices and settings and press Enter.
- 4. Return to the Setup Utility program menu and select Exit and then Save Settings or Save and exit the Setup Utility.

**Note:** If you do not want to save the settings, select **Exit the Setup Utility** without saving.

# Selecting a startup device

If your computer does not start up from a device such as the disc, diskette, or hard disk drive as expected, use one of the following procedures to select a startup device.

# Selecting a temporary startup device

Use this procedure to startup from any start device.

Note: Not all discs, hard disk drives, and diskettes are bootable.

- 1. Turn off your computer.
- 2. Repeatedly press and release the F12 key when turning on the computer. When the **Startup Device** menu opens, release the F12 key.
- 3. Select the desired startup device from the **Startup Device** Menu and press Enter to begin.

**Note:** Selecting a startup device from the **Startup Device** menu does not permanently change the startup sequence.

## Selecting or changing the startup device sequence

To view or permanently change the configured startup device sequence, do the following:

- 1. Start the Setup Utility program. See "Starting the Setup Utility program" on page 49.
- 2. Select **Startup Startup Sequence**. See the information displayed on the right side of the screen.
- 3. Select the devices for the Primary Startup Sequence, the Automatic Startup Sequence, and the Error Startup Sequence.
- 4. Select Exit from the Setup Utility menu and then Save Settings or Save and exit the Setup Utility.

If you have changed these settings and want to return to the default settings, select **Load Default Settings** on the **Exit** menu.

# **Exiting from the Setup Utility program**

After you finish viewing or changing settings, press Esc to return to the Setup Utility program menu (you might have to press Esc several times). If you want to save the new settings, select **Save Settings** or **Save and exit the Setup Utility**. Otherwise, your changes will not be saved.

# Chapter 7. Symptom-to-FRU index

The Symptom-to-FRU index lists error symptoms and possible causes. The most likely cause is listed first. Always begin with the Chapter 4, "General checkout," on page 43. You can use this index to help you decide which FRUs are needed when servicing a computer. If you are unable to correct the problem using this index, go to "Undetermined problems" on page 80.

#### **Notes:**

- If you have both an error message and an incorrect audio response, diagnose the error message first.
- 2. If you cannot run the diagnostic tests or you get a diagnostic error code when running a test, but did receive a POST error message, diagnose the POST error message first.
- 3. If you did not receive any error message, look for a description of your error symptoms in the first part of this index.
- 4. For computer models that do not have an internal hard disk drive and use a remote hard disk drive accessed through the SMC Storage Array:
  - You might receive the error message "No operating system found. Press F1 to repeat boot sequence." In this case, press Ctrl+Alt+Delete instead of F1 to establish a connection to the storage area network where your operating system is stored. Verify that the user name is not logged on in another location.
  - If the SMC login prompt disappears before you log in and then a black screen displays, contact the administrator.

## Hard disk drive boot error

A hard disk drive boot error (error codes 1962 and I999030X) can have the following causes.

**Note:** For computer models that do not have an internal hard disk drive and use a remote hard disk drive accessed through the SMC - Storage Array, contact the network or storage administrator.

Error	FRU/Action
The start-up drive is not in the boot sequence in configuration.	Check the configuration and ensure the start-up drive is in the boot sequence.
No operating system installed on the boot drive.	Install an operating system on the boot drive.
The boot sector on the start-up drive is corrupted.	The drive must be formatted, do the following:
	Attempt to back-up the data on the failing hard disk drive.
	2. Using the operating systems programs, format the hard disk drive.
The drive is defective.	Replace the hard disk drive.

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# **Power Supply Problems**

If you suspect a power problem, use the following procedures.

Check/Verify	FRU/Action
Check the following for proper installation.	Reseat connectors
Power Cord	
On/Off Switch connector	
On/Off Switch Power Supply connector	
System Board Power Supply connectors	
Microprocessor(s) connection	
Check the power cord for continuity.	Power Cord
Check the power-on switch for continuity.	Power-on Switch

# **Diagnostic error codes**

Refer to the following diagnostic error codes when using the diagnostic tests. See "Running tests" on page 47 for the specific type for information about the Diagnostic programs.

In the following index, *X* can represent any number.

Diagnostic Error Code	FRU/Action
000-000-XXX BIOS Test Passed	No action
000-002-XXX BIOS Timeout	1. Flash the system. See "Updating (flashing) BIOS from a disc" on page 656
	2. System board
000-024-XXX BIOS Addressing test failure	1. Flash the system. See "Updating (flashing) BIOS from a disc" on page 656
	2. System board
000-025-XXX BIOS Checksum Value error	1. Flash the system. See "Updating (flashing) BIOS from a disc" on page 656
	2. System board
000-026-XXX FLASH data error	1. Flash the system. See "Updating (flashing) BIOS from a disc" on page 656
	2. System board
000-027-XXX BIOS Configuration/Setup error	<ol> <li>Run Setup</li> <li>Flash the system. See "Updating (flashing) BIOS from a disc" on page 656</li> <li>System board</li> </ol>
	J. System bound

Diagnostic Error Code	FRU/Action	
000-034-XXX	1. Reboot the system	
BIOS Buffer Allocation failure	2. Flash the system. See "Updating (flashing) BIOS from a disc" on page 656	
	3. Run memory test	
	4. System board	
000-035-XXX BIOS Reset Condition detected	1. Flash the system. See "Updating (flashing) BIOS from a disc" on page 656	
	2. System board	
000-036-XXX BIOS Register error	1. Flash the system. See "Updating (flashing) BIOS from a disc" on page 656	
	2. System board	
000-038-XXX BIOS Extension failure	1. Flash the system. See "Updating (flashing) BIOS from a disc" on page 656	
	2. Adapter card	
	3. System board	
000-039-XXX BIOS DMI data error	1. Flash the system. See "Updating (flashing) BIOS from a disc" on page 656	
	2. System board	
000-195-XXX BIOS Test aborted by user	Information only Re-start the test, if necessary	
000-196-XXX	1. Press F3 to review the log file	
BIOS test halt, error threshold exceeded	2. Re-start the test to reset the log file	
000-197-XXX BIOS test warning	1. Make sure the component that is called out is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49	
	2. Re-run test	
	3. Replace the component that is called out in warning statement	
	4. Replace the component under test	
000-198-XXX BIOS test aborted	1. Make sure the component that is called out is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49	
	2. Flash the system and retest. See "Updating (flashing) BIOS from a disc" on page 656	
	3. Go to "Undetermined problems" on page 80	
000-199-XXX BIOS test failed, cause unknown	1. Go to "Undetermined problems" on page 80	
	2. Flash the system and re-test	
	3. Replace component under function test	

Diagnostic Error Code	FRU/Action
000-250-XXX BIOS APM failure	1. Flash the system. See "Updating (flashing) BIOS from a disc" on page 656
	2. System board
000-270-XXX BIOS ACPI failure	1. Flash the system. See "Updating (flashing) BIOS from a disc" on page 656
	2. System board
<b>001-000-XXX</b> System Test Passed	No action
001-00X-XXX System Error	System board
001-01X-XXX System Error	System board
001-024-XXX System Addressing test failure	System board
001-025-XXX System Checksum Value error	1. Flash the system. See "Updating (flashing) BIOS from a disc" on page 656
	2. System board
001-026-XXX System FLASH data error	1. Flash the system. See "Updating (flashing) BIOS from a disc" on page 656
	2. System board
<b>001-027-XXX</b> System Configuration/Setup error	<ol> <li>Run Setup</li> <li>Flash the system. See "Updating (flashing) BIOS from a disc" on page 656</li> <li>System board</li> </ol>
001-032-XXX System Device Controller failure	System board
001-034-XXX System Device Buffer Allocation failure	<ol> <li>Reboot the system</li> <li>Flash the system. See "Updating (flashing) BIOS from a disc" on page 656</li> <li>Run memory test</li> <li>System board</li> </ol>
001-035-XXX System Device Reset condition detected	System board
001-036-XXX System Register error	System board
001-038-XXX System Extension failure	<ol> <li>Adapter card</li> <li>System board</li> </ol>
<b>001-039-XXX</b> System DMI data structure error	1. Flash the system. See "Updating (flashing) BIOS from a disc" on page 656
	2. System board

Diagnostic Error Code	FRU/Action
001-040-XXX	Power-off/on system and re-test
System IRQ failure	System board
001-041-XXX	-
System DMA failure	1. Power-off/on system and re-test
001 10F VVV	2. System board
001-195-XXX System Test aborted by user	Information only Re-start the test, if necessary
001-196-XXX	1. Press F3 to review the log file
System test halt, error threshold exceeded	2. Re-start the test to reset the log file
001-197-XXX System test warning	1. Make sure the component that is called out is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Re-run test
	3. Replace the component that is called out in warning statement
	4. Replace the component under test
001-198-XXX System test aborted	1. If a component is called out, make sure it is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Flash the system and retest. See "Updating (flashing) BIOS from a disc" on page 656
	3. Go to "Undetermined problems" on page 80
001-199-XXX System test failed, cause unknown	1. Go to "Undetermined problems" on page 80
	2. Flash the system and re-test
	3. Replace component under function test
001-250-XXX System ECC error	System board
001-254-XXX 001-255-XXX 001-256-XXX 001-257-XXX System DMA error	System board
001-260-XXX	System board
001-264-XXX System IRQ error	
001-268-XXX	1. Device on IRQ1
System IRQ1 failure	2. System board
001-269-XXX	1. Device on IRQ2
System IRQ2 failure	2. System board
001-270-XXX	1. Device on IRQ3
System IRQ3 failure	2. System board
	,

Diagnostic Error Code	FRU/Action
001-271-XXX	
System IRQ4 failure	<ol> <li>Device on IRQ4</li> <li>System board</li> </ol>
001-272-XXX	1. Device on IRQ5
System IRQ5 failure	2. System board
001-273-XXX	1. Diskette Cable
System IRQ6	2. Diskette drive
(diskette drive) failure	3. System board
001-274-XXX	1. Device on IRQ7
System IRQ7 failure	2. System board
001-275-XXX	1. Device on IRQ8
System IRQ8 failure	2. System board
001-276-XXX	1. Device on IRQ9
System IRQ9 failure	2. System board
001-277-XXX	1. Device on IRQ10
System IRQ10 failure	2. System board
001-278-XXX	1. Device on IRQ11
System IRQ11 failure	2. System board
001-279-XXX	1. Device on IRQ12
System IRQ12 failure	2. System board
001-280-XXX	1. Device on IRQ13
System IRQ13 failure	2. System board
001-281-XXX	1. Hard disk drive cable
System IRQ14 (hard disk drive) failure	2. Hard disk drive
(hard disk drive) failure	3. System board
001-282-XXX	1. Device on IRQ15
System IRQ15 failure	2. System board
001-286-XXX	System board
001-287-XXX	
001-288-XXX     System Timer failure	
001-292-XXX	1. Run Setup and re-test
System CMOS RAM error	2. System board
001-293-XXX	d CMOS P (
System CMOS Battery	1. CMOS Battery
001-298-XXX	2. System board
System RTC date/time update failure	1. Flash the system. See "Updating (flashing) BIOS from a disc" on page 656
	2. System board
<b>001-299-XXX</b> System RTC periodic interrupt failure	System board
001-300-XXX	System board
System RTC Alarm failure	

Diagnostic Error Code	FRU/Action
<b>001-301-XXX</b> System RTC Century byte error	<ol> <li>Flash the system. See "Updating (flashing) BIOS from a disc" on page 656</li> <li>System board</li> </ol>
005-000-XXX	No action
Video Test Passed	No action
005-00X-XXX Video error	Video card, if installed     System board
005-010-XXX 005-011-XXX 005-012-XXX 005-013-XXX Video Signal failure	<ol> <li>Video card, if installed</li> <li>System board</li> </ol>
005-016-XXX Video Simple Pattern test failure	<ol> <li>Video Ram</li> <li>Video card, if installed</li> <li>System board</li> </ol>
005-024-XXX Video Addressing test failure	<ol> <li>Video card, if installed</li> <li>System board</li> </ol>
005-025-XXX Video Checksum Value error	<ol> <li>Video card, if installed</li> <li>System board</li> </ol>
005-027-XXX Video Configuration/Setup error	<ol> <li>Run Setup</li> <li>Video drivers update</li> <li>Video card, if installed</li> <li>System board</li> </ol>
<b>005-031-XXX</b> Video Device Cable failure	<ol> <li>Video cable</li> <li>Monitor</li> <li>Video card, if installed</li> <li>System board</li> </ol>
005-032-XXX Video Device Controller failure	<ol> <li>Video card, if installed</li> <li>System board</li> </ol>
005-036-XXX Video Register error	Video card, if installed     System board
005-038-XXX System BIOS extension failure	<ol> <li>Video card, if installed</li> <li>System board</li> </ol>
<b>005-040-XXX</b> Video IRQ failure	Video card, if installed     System board
005-195-XXX Video Test aborted by user	Information only Re-start the test, if necessary
005-196-XXX Video test halt, error threshold exceeded	<ol> <li>Press F3 to review the log file</li> <li>Re-start the test to reset the log file</li> </ol>

Diagnostic Error Code	FRU/Action
005-197-XXX Video test warning	1. Make sure the component that is called out is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	<ul><li>2. Re-run test</li><li>3. Replace the component called out in</li></ul>
	warning statement
	4. Replace the component under test
005-198-XXX Video test aborted	1. If a component is called out, make sure it is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Go to "Undetermined problems" on page 80
005-199-XXX Video test failed, cause unknown	1. Go to "Undetermined problems" on page 80
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Replace component under function test
005-2XX-XXX 005-3XX-XXX	1. Video card, if installed
Video subsystem error	2. System board
006-000-XXX Diskette interface Test Passed	No action
006-0XX-XXX Diskette interface error	1. Diskette drive Cable
Diskette interface error	2. Diskette drive
000 405 VVV	3. System board
006-195-XXX   Diskette interface Test aborted by user	Information only Re-start the test, if necessary
006-196-XXX	1. Press F3 to review the log file
Diskette interface test halt, error threshold exceeded	2. Re-start the test to reset the log file
006-197-XXX Diskette interface test warning	If a component is called out, make sure it is connected and/or enabled
	2. Re-run test
	3. Replace the component that is called out in warning statement
	4. Replace the component under test
006-198-XXX Diskette interface test aborted	If a component is called out, make sure it is connected and/or enabled
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Go to "Undetermined problems" on page 80

Diagnostic Error Code	FRU/Action
006-199-XXX Diskette interface test failed, cause unknown	<ol> <li>Go to "Undetermined problems" on page 80</li> <li>Flash the system and re-test</li> <li>Replace component under function test</li> </ol>
006-25X-XXX Diskette interface Error	Diskette drive cable     Diskette drive     System board
011-000-XXX Serial port Interface Test Passed	No action
011-001-XXX Serial port Presence	<ol> <li>Remove external serial device, if present</li> <li>Run setup, enable port</li> <li>System board</li> </ol>
011-002-XXX 011-003-XXX Serial port Timeout/Parity error	System board
011-013-XXX 011-014-XXX Serial port Control Signal/Loopback test failure	System board
011-015-XXX Serial port External Loopback failure	Wrap plug     System board
011-027-XXX Serial port Configuration/Setup error	<ol> <li>Run Setup, enable port</li> <li>Flash the system. See "Updating (flashing) BIOS from a disc" on page 656</li> <li>System board</li> </ol>
011-03X-XXX 011-04X-XXX Serial port failure	System board
011-195-XXX Serial port Test aborted by user	Information only Re-start the test, if necessary
<b>011-196-XXX</b> Serial port test halt, error threshold exceeded	<ol> <li>Press F3 to review the log file</li> <li>Re-start the test to reset the log file</li> </ol>
011-197-XXX Serial port test warning	1. Make sure the component that is called out is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	<ul><li>2. Re-run test</li><li>3. Replace the component that is called out in warning statement</li></ul>
	4. Replace the component under test

Diagnostic Error Code	FRU/Action
011-198-XXX Serial port test aborted	1. If a component is called out, make sure it is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Go to "Undetermined problems" on page 80
011-199-XXX Serial port test failed, cause unknown	1. Go to "Undetermined problems" on page 80
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Replace component under function test
011-2XX-XXX	1. External serial device
Serial port signal failure	2. System board
014-000-XXX Parallel port Interface Test Passed	No action
014-001-XXX Parallel port Presence	Remove external parallel device, if present
	2. Run setup, enable port
	3. System board
014-002-XXX 014-003-XXX Parallel port Timeout/Parity error	System board
014-013-XXX 014-014-XXX Parallel port Control Signal/Loopback test failure	System board
014-015-XXX Parallel port External Loopback failure	<ol> <li>Wrap plug</li> <li>System board</li> </ol>
014-027-XXX Parallel port Configuration/Setup error	<ol> <li>Run Setup, enable port</li> <li>Flash the system. See "Updating (flashing) BIOS from a disc" on page 656</li> <li>System board</li> </ol>
014-03X-XXX 014-04X-XXX Parallel port failure	System board
014-195-XXX Parallel port Test aborted by user	Information only Re-start the test, if necessary
014-196-XXX Parallel port test halt, error threshold exceeded	<ol> <li>Press F3 to review the log file</li> <li>Re-start the test to reset the log file</li> </ol>

Diagnostic Error Code	FRU/Action
014-197-XXX Parallel port test warning	1. Make sure the component that is called out is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Re-run test
	3. Replace the component that is called out in warning statement
	4. Replace the component under test
014-198-XXX Parallel port test aborted	If a component is called out, make sure it is connected and/or enabled
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Go to "Undetermined problems" on page 80
014-199-XXX Parallel port test failed, cause unknown	1. Go to "Undetermined problems" on page 80
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Replace component under function test
014-2XX-XXX 014-3XX-XXX Parallel port failure	<ol> <li>External parallel device</li> <li>System board</li> </ol>
015-000-XXX USB port Interface Test Passed	No action
015-001-XXX USB port Presence	Remove USB device(s) and re-test     System board
015-002-XXX USB port Timeout	Remove USB device(s) and re-test     System board
015-015-XXX	Remove USB device(s) and re-test
USB port External Loopback failure	2. System board
015-027-XXX USB port Configuration/Setup error	1. Flash the system. See "Updating (flashing) BIOS from a disc" on page 656
	2. System board
015-032-XXX USB port Device Controller failure	System board
015-034-XXX	1. Reboot the system
USB port buffer allocation failure	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Run memory test
	4. System board
015-035-XXX USB port Reset condition detected	<ol> <li>Remove USB device(s) and re-test</li> <li>System board</li> </ol>

Diagnostic Error Code	FRU/Action
015-036-XXX	System board
USB port Register error	
015-040-XXX USB port IRQ failure	<ol> <li>Run setup and check for conflicts</li> <li>Flash the system. See "Updating (flashing) BIOS from a disc" on page 656</li> <li>System board</li> </ol>
015-195-XXX USB port Test aborted by user	Information only Re-start the test, if necessary
015-196-XXX USB port test halt, error threshold exceeded	<ol> <li>Press F3 to review the log file</li> <li>Re-start the test to reset the log file</li> </ol>
015-197-XXX USB port test warning	<ol> <li>Make sure the component that is called out is connected and/or enabled. See         Chapter 6, "Using the Setup Utility," on page 49</li> <li>Re-run test</li> </ol>
	3. Replace the component that is called out in warning statement
	4. Replace the component under test
015-198-XXX USB port test aborted	1. If a component is called out, make sure it is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Go to "Undetermined problems" on page 80
015-199-XXX USB port test failed, cause unknown	1. Go to "Undetermined problems" on page 80
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Replace component under function test
PCI Card Test Passed	No action
018-0XX-XXX PCI Card Failure	<ol> <li>Riser card, if installed</li> <li>System board</li> </ol>
018-195-XXX PCI Card Test aborted by user	PCI card     Information only     Re-start the test, if necessary
018-196-XXX PCI Card test halt, error threshold exceeded	<ol> <li>Press F3 to review the log file</li> <li>Re-start the test to reset the log file</li> </ol>

Diagnostic Error Code	FRU/Action
018-197-XXX PCI Card test warning	1. Make sure the component that is called out is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Re-run test
	3. Replace the component that is called out in warning statement
	4. Replace the component under test
018-198-XXX PCI Card test aborted	1. If a component is called out, make sure it is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Go to "Undetermined problems" on page 80
018-199-XXX PCI Card test failed, cause unknown	1. Go to "Undetermined problems" on page 80
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Replace component under function test
018-250-XXX	1. PCI card
PCI Card Services error	2. Riser card, if installed
	3. System board
020-000-XXX PCI Interface Test Passed	No action
020-0XX-XXX	1. PCI card
PCI Interface error	2. Riser card, if installed
	3. System board
020-195-XXX PCI Test aborted by user	Information only Re-start the test, if necessary
020-196-XXX	·
PCI test halt, error threshold exceeded	1. Press F3 to review the log file
	2. Re-start the test to reset the log file
O20-197-XXX PCI test warning	1. Make sure the component that is called out is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Re-run test
	3. Replace the component that is called out in warning statement
	4. Replace the component under test

Diagnostic Error Code	FRU/Action
020-198-XXX PCI test aborted	1. If a component is called out, make sure it is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Go to "Undetermined problems" on page 80
020-199-XXX PCI test failed, cause unknown	1. Go to "Undetermined problems" on page 80
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Replace component under function test
020-262-XXX	1. PCI card
PCI system error	2. Riser card, if installed
	3. System board
025-000-XXX IDE interface Test Passed	No action
025-00X-XXX 025-01X-XXX IDE interface failure	<ol> <li>IDE signal cable</li> <li>Check power supply voltages</li> <li>Reseat IDE signal cable</li> <li>IDE device</li> <li>System board</li> </ol>
025-027-XXX IDE interface Configuration/Setup error	<ol> <li>IDE signal cable</li> <li>Flash the system. See "Updating (flashing) BIOS from a disc" on page 656</li> <li>Reseat IDE signal cable</li> <li>IDE device</li> <li>System board</li> </ol>
025-02X-XXX 025-03X-XXX 025-04X-XXX IDE Interface failure	<ol> <li>IDE signal cable</li> <li>Check power supply</li> <li>Reseat IDE signal cable</li> <li>IDE device</li> <li>System board</li> </ol>
025-195-XXX IDE interface Test aborted by user	Information only Re-start the test, if necessary
025-196-XXX IDE interface test halt, error threshold exceeded	<ol> <li>Press F3 to review the log file</li> <li>Re-start the test to reset the log file</li> </ol>

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030-000-XXX SCSI interface Test Passed  030-00X-XXX 030-01X-XXX SCSI interface failure  1. SCSI signal cable 2. Check power supply 3. SCSI device 4. SCSI adapter card, if installed 5. System board  030-027-XXX SCSI interface Configuration/Setup error  1. SCSI signal cable 2. Flash the system. See "Updating	c"
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030-027-XXX SCSI interface Configuration/Setup error  1. SCSI signal cable 2. Flash the system. See "Updating	
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(flashing) BIOS from a disc" on page	656
3. SCSI device	
4. SCSI adapter card, if installed	
5. System board	
030-03X-XXX 030-04X-XXX	
SCSI interface error  2. Check power supply 3. SCSI device	
SCSI device     SCSI adapter card, if installed	
5. System board	
030-195-XXX Information only	
SCSI interface Test aborted by user Re-start the test, if necessary	-
030-196-XXX SCSI interface test halt, error threshold exceeded  1. Press F3 to review the log file 2. Re-start the test to reset the log file	

Diagnostic Error Code	FRU/Action
030-197-XXX SCSI interface test warning	<ol> <li>Make sure the component that is called out is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49</li> <li>Re-run test</li> <li>Replace the component that is called out in warning statement</li> <li>Replace the component under test</li> </ol>
030-198-XXX SCSI interface test aborted	<ol> <li>If a component is called out, make sure it is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49</li> <li>Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656</li> <li>Go to "Undetermined problems" on page 80</li> </ol>
030-199-XXX SCSI interface test failed, cause unknown	<ol> <li>Go to "Undetermined problems" on page 80</li> <li>Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656</li> <li>Replace component under function test</li> </ol>
035-000-XXX RAID interface Test Passed	No action
035-0XX-XXX RAID interface Failure	<ol> <li>RAID signal cable</li> <li>RAID device</li> <li>RAID adapter card, if installed</li> <li>System board</li> </ol>
035-195-XXX RAID interface Test aborted by user	Information only Re-start the test, if necessary
035-196-XXX RAID interface test halt, error threshold exceeded	<ol> <li>Press F3 to review the log file</li> <li>Re-start the test to reset the log file</li> </ol>
035-197-XXX RAID interface test warning	<ol> <li>Make sure the component that is called out is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49</li> <li>Re-run test</li> <li>Replace the component that is called out in warning statement</li> <li>Replace the component under test</li> </ol>

Diagnostic Error Code	FRU/Action
035-198-XXX RAID interface test aborted	1. If a component is called out, make sure it is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Go to "Undetermined problems" on page 80
035-199-XXX RAID interface test failed, cause unknown	1. See "Undetermined problems" on page 80
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Replace component under function test
071-000-XXX Audio port Interface Test Passed	No action
071-00X-XXX	1. Run Setup
071-01X-XXX	2. Flash the system. See "Updating
071-02X-XXX Audio port error	(flashing) BIOS from a disc" on page 656
riadio port ciroi	3. System board
071-03X-XXX	1. Speakers
Audio port failure	2. Microphone
	3. Audio card, if installed
	4. System board
071-04X-XXX	1. Run Setup
Audio port failure	Audio card, if installed
	3. System board
071-195-XXX	,
Audio port Test aborted by user	Information only Re-start the test, if necessary
071-196-XXX	-
Audio port test halt, error threshold	1. Press F3 to review the log file
exceeded	2. Re-start the test to reset the log file
071-197-XXX Audio port test warning	1. Make sure the component that is called out is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Re-run test
	3. Replace the component that is called out in warning statement
	4. Replace the component under test

Diagnostic Error Code	FRU/Action
071-198-XXX Audio port test aborted	1. If a component is called out, make sure it is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Go to "Undetermined problems" on page 80
071-199-XXX Audio port test failed, cause unknown	1. See "Undetermined problems" on page 80
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Replace component under function test
071-25X-XXX	1. Speakers
Audio port failure	2. Audio card, if installed
	3. System board
080-000-XXX Game Port interface Test Passed	No action
<b>080-XXX-XXX</b> Game Port interface Error	Remove the game port device and re-test the system
080-195-XXX Game Port interface Test aborted by user	Information only Re-start the test, if necessary
080-196-XXX Game Port interface test halt, error threshold exceeded	<ol> <li>Press F3 to review the log file</li> <li>Re-start the test to reset the log file</li> </ol>
080-197-XXX Game Port interface test warning	Make sure the component that is called out is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Re-run test
	3. Replace the component that is called out in warning statement
	4. Replace the component under test
<b>080-198-XXX</b> Game Port interface test aborted	1. If a component is called out, make sure it is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Go to "Undetermined problems" on page 80

Diagnostic Error Code	FRU/Action
080-199-XXX Game Port interface test failed, cause unknown	<ol> <li>See "Undetermined problems" on page 80</li> <li>Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656</li> <li>Replace component under function test</li> </ol>
086-000-XXX	No action
Mouse Port interface Test Passed	110 404051
086-001-XXX Mouse Port interface Presence	<ol> <li>Mouse</li> <li>System board</li> </ol>
086-032-XXX Mouse Port interface Device controller failure	<ol> <li>Mouse</li> <li>System board</li> </ol>
086-035-XXX Mouse Port interface Reset	<ol> <li>Mouse</li> <li>System board</li> </ol>
086-040-XXX Mouse Port interface IRQ failure	<ol> <li>Run Setup</li> <li>Mouse</li> <li>System board</li> </ol>
086-195-XXX Mouse Port interface Test aborted by user	Information only Re-start the test, if necessary
086-196-XXX Mouse Port interface test halt, error threshold exceeded	<ol> <li>Press F3 to review the log file</li> <li>Re-start the test to reset the log file</li> </ol>
086-197-XXX Mouse Port interface test warning	<ol> <li>Make sure the component that is called out is connected and/or enabled. See         Chapter 6, "Using the Setup Utility," on page 49</li> <li>Re-run test</li> <li>Replace the component that is called out in warning statement</li> <li>Replace the component under test</li> </ol>
086-198-XXX Mouse Port interface test aborted	<ol> <li>If a component is called out, make sure it is connected and/or enabled. See         Chapter 6, "Using the Setup Utility," on page 49</li> <li>Flash the system and re-test. See         "Updating (flashing) BIOS from a disc" on page 656</li> <li>Go to "Undetermined problems" on page 80</li> </ol>
086-199-XXX  Mouse Port interface test failed, cause unknown	<ol> <li>See "Undetermined problems" on page 80</li> <li>Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656</li> <li>Replace component under function test</li> </ol>
089-000-XXX Microprocessor Test Passed	No action

Diagnostic Error Code	FRU/Action
089-XXX-XXX	1. Microprocessor(s)
Microprocessor failure	2. System board
089-195-XXX	Information only
Microprocessor Test aborted by user	Re-start the test, if necessary
089-196-XXX	1. Press F3 to review the log file
Microprocessor test halt, error threshold exceeded	2. Re-start the test to reset the log file
089-197-XXX Microprocessor test warning	1. Make sure the component that is called out is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Re-run test
	3. Replace the component that is called out in warning statement
	4. Replace the component under test
089-198-XXX Microprocessor test aborted	1. Flash the system. See "Updating (flashing) BIOS from a disc" on page 656
	2. Go to "Undetermined problems" on page 80
089-199-XXX Microprocessor test failed, cause unknown	1. See "Undetermined problems" on page 80
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Replace component under function test
170-000-XXX Voltage Sensor(s) Test Passed	No action
170-0XX-XXX	1. Flash system
Voltage Sensor(s) failure	2. System board
170-195-XXX Voltage Sensor(s) Test aborted by user	Information only Re-start the test, if necessary
170-196-XXX	1. Press F3 to review the log file
Voltage Sensor(s) test halt, error threshold exceeded	2. Re-start the test to reset the log file
170-197-XXX Voltage Sensor(s) test warning	1. Make sure the component that is called out is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Re-run test
	3. Replace the component that is called out in warning statement
	4. Replace the component under test

Diagnostic Error Code	FRU/Action
170-198-XXX Voltage Sensor(s) test aborted	1. If a component is called out, make sure it is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Go to "Undetermined problems" on page 80
170-199-XXX Voltage Sensor(s) test failed, cause unknown	1. See "Undetermined problems" on page 80
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Replace component under function test
170-250-XXX 170-251-XXX	1. Power supply
Voltage Sensor(s) Voltage limit error	2. System board
170-254-XXX	Voltage Regulator Module (VRM)
Voltage Sensor(s) Voltage Regulator Module error	2. Microprocessor
CITO	3. System board
175-000-XXX Thermal Sensor(s) Test Passed	No action
175-0XX-XXX	1. Flash system
Thermal Sensor(s) failure	2. System board
175-195-XXX Thermal Sensor(s) Test aborted by user	Information only Re-start the test, if necessary
175-196-XXX Thermal Sensor(s) test halt, error threshold exceeded	<ol> <li>Press F3 to review the log file</li> <li>Re-start the test to reset the log file</li> </ol>
175-197-XXX Thermal Sensor(s) test warning	1. Make sure the component that is called out is connected and/or enabled. See Chapter 6, "Using the Setup Utility," on page 49
	2. Re-run test
	3. Replace the component that is called out in warning statement
	4. Replace the component under test
175-198-XXX Thermal Sensor(s) test aborted	If a component is called out, make sure it is connected and/or enabled
	2. Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656
	3. Go to "Undetermined problems" on page 80

Diagnostic Error Code	FRU/Action
175-199-XXX Thermal Sensor(s) test failed, cause unknown	<ol> <li>See "Undetermined problems" on page 80</li> <li>Flash the system and re-test. See "Updating (flashing) BIOS from a disc" on page 656</li> <li>Replace component under function test</li> </ol>
175-250-XXX 175-251-XXX Thermal Sensor(s) limit error	<ol> <li>Check fans</li> <li>Check Power supply voltages</li> <li>Microprocessor</li> <li>System board</li> </ol>
185-000-XXX Asset Security Test Passed	No action
185-XXX-XXX Asset Security failure	<ol> <li>Flash system</li> <li>System board</li> </ol>
185-278-XXX Asset Security Chassis Intrusion	<ol> <li>Assure Asset Security Enabled</li> <li>C2 Cover Switch</li> <li>System board</li> </ol>
201-000-XXX System Memory Test Passed	No action
201-XXX-XXX System Memory error	<ol> <li>Replace the memory module called out by the test</li> <li>System board</li> </ol>
202-000-XXX System Cache Test Passed	No action
202-XXX-XXX System Cache error	<ol> <li>Cache, if removable</li> <li>System board</li> <li>Microprocessor</li> </ol>
206-000-XXX Diskette Drive Test Passed	No action
206-XXX-XXX Diskette Drive error	<ol> <li>Diskette Drive Cable</li> <li>Check power supply voltages</li> <li>Diskette drive</li> <li>System board</li> </ol>
215-000-XXX CD-ROM Drive Test Passed	No action
215-XXX-XXX CD-ROM Drive error	<ol> <li>CD-ROM Drive Cable</li> <li>Check power supply voltages</li> <li>CD-ROM drive</li> <li>System board</li> </ol>
217-000-XXX Hard Disk Drive Test Passed	No action

Diagnostic Error Code	FRU/Action
217-25X-XXX 217-26X-XXX Hard Disk Drive (IDE) error	<ol> <li>Hard Disk Drive Cable</li> <li>Check power supply voltages</li> <li>Reseat the hard disk drive cable</li> <li>Hard Disk drive (IDE)</li> <li>System board</li> </ol>
217-28X-XXX 217-29X-XXX Hard Disk Drive (SCSI) error	<ol> <li>Hard Disk Drive Cable</li> <li>Check power supply voltages</li> <li>Reseat the hard disk drive cable</li> <li>Hard Disk drive (SCSI)</li> <li>SCSI adapter card</li> <li>System board</li> </ol>
220-000-XXX Hi-Capacity Cartridge Drive Test Passed	No action
220-XXX-XXX Hi-Capacity Cartridge Drive error	Remove the Hi-Capacity Cartridge     Drive and re-test the system
301-XXX-XXX Keyboard error	<ol> <li>Keyboard</li> <li>Check and test mouse</li> <li>System board</li> </ol>
301-000-XXX Keyboard Test Passed	No action
302-000-XXX Mouse Test Passed	No action
302-XXX-XXX Mouse error	<ol> <li>Mouse</li> <li>Check and test Keyboard</li> <li>System board</li> </ol>
303-000-XXX Joystick Test Passed	No action
303-XXX-XXX Joystick error	Remove the Joystick and re-test the system
305-000-XXX Monitor DDC Test Passed	No action
305-250-XXX Monitor DDC self test failure	<ol> <li>Run Setup to enable DDC</li> <li>Cable</li> <li>Monitor</li> <li>Video card</li> <li>System board</li> </ol>
415-000-XXX Modem Test Passed	No action
415-XXX-XXX Modem error	Remove the Modem and re-test the system

# **Beep symptoms**

Beep symptoms are tones or a series of tones separated by pauses (intervals without sound) during POST.

The following tables describes beep symptoms.

Beep Symptom	FRU/Action
2 short beeps CMOS setting error	<ol> <li>Perform the following actions in order.</li> <li>Start the Setup Utility program and press F10 to Save and exit. See Chapter 6, "Using the Setup Utility," on page 49.</li> <li>Start the Setup Utility program and press F9 to load defaults and then press F10 to Save and exit.</li> </ol>
	3. Perform a Boot-block recovery. See "Recovering from a POST/BIOS update failure" on page 656.
1 long and 2 short beeps  Monitor or video adapter card error	Perform the following actions in order.  1. Make sure the monitor is properly connected to the computer.  2. Replace the video adapter card (if present).
1 long and 9 short beeps BIOS ROM error	<ol> <li>Replace the system board.</li> <li>Perform the following actions in order.</li> <li>Start the Setup Utility program and press F9 to load defaults and then press F10 to Save and exit. See Chapter 6, "Using the Setup Utility," on page 49.</li> <li>Perform a Boot-block recovery. See "Recovering from a POST/BIOS update failure" on page 656.</li> <li>Replace the system board.</li> </ol>
Continuous long beeps DRAM memory error	Perform the following actions in order.  1. Make sure the memory module(s) are properly seated in the connector(s).  2. Replace the memory module(s).  3. Replace the system board.

### **POST error codes**

Each time you power-on the system, it performs a series of tests that check the operation of the system and some options. This series of tests is called the Power-On Self-Test, or POST. POST does the following operations.

- Checks some basic system-board operations
- Checks the memory operation
- Starts the video operation
- Verifies that the boot drive is working

If the POST detects a problem, an error message appears on the screen. A single problem can cause several error messages to appear. When you correct the cause of the first error message, the other error messages probably will not appear on the screen the next time you turn on the system.

POST Error Message	Description/Action
CMOS battery failed	The CMOS battery is no longer functional.
	Replace the battery.
CMOS checksum error - defaults loaded	Checksum of CMOS is incorrect.
	The computer loads the default configuration settings. This error might indicate that CMOS has become corrupt due to a weak CMOS battery.
CPU at nnnn	nnnn is the running speed of the microprocessor.
Press Esc to skip memory test	Pressing Esc skips the full memory test
HARD DISK INSTALL FAILURE	Cannot find or initialize the hard disk drive controller or the drive.
	Make sure the hard disk drive is correctly installed.
	If no hard disk drives are installed, make sure the hard disk drive selection in Setup is set to NONE.
Keyboard error or no keyboard present	Cannot initialize the keyboard.
	Make sure the keyboard is properly connected to the computer and that no keys are held pressed during POST.
	To purposely configure the computer without a keyboard, set the error halt condition in Setup to HALT ON ALL, BUT KEYBOARD. The BIOS then ignores the missing keyboard during POST.
Memory Test:	This message displays during a full memory test, counting down the memory areas being tested.
Memory test fail	If POST detects an error during memory testing, additional information appears. This information gives specifics about the type and location of the memory error.

POST Error Message	Description/Action
Press TAB to show POST screen	Pressing the TAB key permits the user to toggle between the default POST display screen and a custom POST display screen.
Error: Non-System disk or disk error Replace and press any key when ready	The BIOS was unable to find a suitable boot device.
	Make sure the boot drive is properly connected to the computer.
	Make sure you have bootable media.

# Miscellaneous error messages

Message/Symptom	FRU/Action
Changing display colors	Display/Monitor
Computer will <i>not</i> power-off. See "Power Supply Problems" on page 54.	<ol> <li>Power Switch</li> <li>System Board</li> <li>Riser card, if installed</li> </ol>
Computer will not RPL from server	Ensure that network is in startup sequence as first device or first device after diskette
	2. Ensure that network adapter is enabled for RPL
	3. Network adapter (Advise network administrator of new MAC address)
Computer will <i>not</i> perform a Wake on LAN® (if applicable)	Check power supply and signal cable connections to network adapter
	2. Ensure that the operating system settings are set to enable Wake on LAN
	3. Ensure Wake on LAN feature is enabled in Setup/Configuration (see "Starting the Setup Utility program" on page 49)
	4. Ensure network administrator is using correct MAC address
	5. Ensure no interrupt or I/O address conflicts
	6. Network adapter (advise network administrator of new MAC address)
Dead computer. See "Power Supply Problems" on page 54.	<ol> <li>Power Supply</li> <li>System Board</li> </ol>
Diskette drive in-use light remains on or does not light when drive is active.	1. Diskette Drive
Ü	<ul><li>2. System Board</li><li>3. Diskette Drive Cable</li></ul>
Flashing cursor with an otherwise blank display.	<ol> <li>System Board</li> <li>Primary Hard Disk Drive</li> <li>Hard Disk Drive Cable</li> </ol>
Incorrect memory size during POST	<ol> <li>Run the Memory tests</li> <li>Memory Module</li> <li>System Board</li> </ol>
"Insert a Diskette" icon appears with a known-good diagnostics diskette in the first 3.5-inch diskette drive.	<ol> <li>System Board</li> <li>Diskette Drive Cable</li> <li>Network Adapter</li> </ol>
Intensity or color varies from left to right of characters and color bars	<ol> <li>Display</li> <li>Video adapter (if present)</li> <li>System Board</li> </ol>
No power or fan not running	1. See "Power Supply Problems" on page 54.

Message/Symptom	FRU/Action
Non-system disk or disk error-type message with a known-good diagnostic diskette.	<ol> <li>Diskette Drive</li> <li>System Board</li> <li>Diskette Drive Cable</li> </ol>
Other display symptoms not listed above (including blank or illegible display)	<ol> <li>Display</li> <li>System Board</li> </ol>
Power-on indicator or hard disk drive in-use light not on, but computer works correctly	<ol> <li>Power switch/LED assembly</li> <li>System Board</li> </ol>
Printer problems	<ol> <li>Printer</li> <li>System Board</li> </ol>
Program loads from the hard disk with a known-good diagnostics diskette in the first 3.5-inch diskette drive	<ol> <li>Run Setup and check Startup sequence.</li> <li>Diskette Drive</li> <li>Diskette Drive Cable</li> <li>System Board</li> <li>Power Supply</li> </ol>
RPL computer cannot access programs from its own hard disk.	If network administrator is using LCCM Hybrid RPL, check startup sequence:     a. First device - network     b. Second device - hard disk      Hard disk drive
RPL computer does not RPL from server	<ol> <li>Check startup sequence</li> <li>Check the network adapter LED status</li> </ol>
Serial or parallel port device failure (system board port)	<ol> <li>External Device Self-Test OK?</li> <li>External Device</li> <li>Cable</li> <li>System Board</li> </ol>
Serial or parallel port device failure (adapter port)	<ol> <li>External Device Self-Test OK?</li> <li>External Device</li> <li>Cable</li> <li>Alternate Adapter</li> <li>System Board</li> </ol>
Some or all keys on the keyboard do not work	<ol> <li>Keyboard</li> <li>Keyboard Cable</li> <li>System Board</li> </ol>

# **Undetermined problems**

If you encounter undetermined problems, do the following:

- 1. Turn off the computer and the power.
- 2. Remove or disconnect the following components (if installed) one at a time.
  - a. External devices (modem, printer, or mouse)
  - b. Any adapter cards
  - c. Memory modules

- d. Extended video memory
- e. External Cache
- f. External Cache RAM
- g. Hard disk drive
- h. Diskette drive
- 3. Turn on the power and the computer to re-test the system.
- 4. Repeat steps 1 through 3 until you find the failing device or adapter cards.

If all devices and adapter cards have been removed, and the problem continues, replace the system board. See "Replacing the system board" on page 99 or "Replacing the system board" on page 146.

Chapter 8. Replacing FRUs (Machine Types: 3063, 3231, 3285, 6138, 6209, 6239, 6302, 7188, 7244, 7347, 7355, 7358, 7373, 7484, 7571, 7628, 7635, 7639, 8494, 8854, 9728, 9960, and 9965.)

### Important

Be sure to read and understand Chapter 2, "Safety information," on page 3 before you replace any FRU. These precautions and guidelines will help you work safely.

FRU replacements are to be done only by trained service technicians.

This chapter does not contain the remove or replace procedure for all FRUs. Only the major FRUs are documented.

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# Locating connectors on the front of the computer

The following illustration shows the location of the connectors on the front of your computer.

**Note:** Not all computer models will have the following connectors.

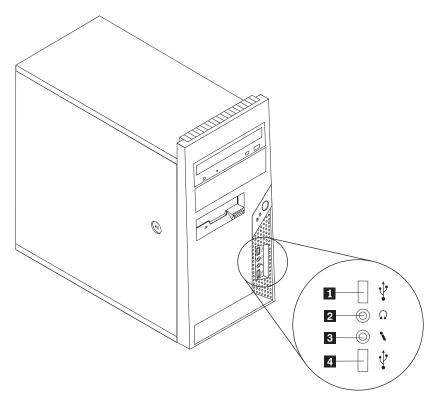


Figure 1. Front connector locations

- 1 USB connector
- 2 Headphone connector
- 3 Microphone connector
- 4 USB connector

# Locating connectors on the rear of the computer

The following illustration shows the locations of the connectors on the rear of the computer.

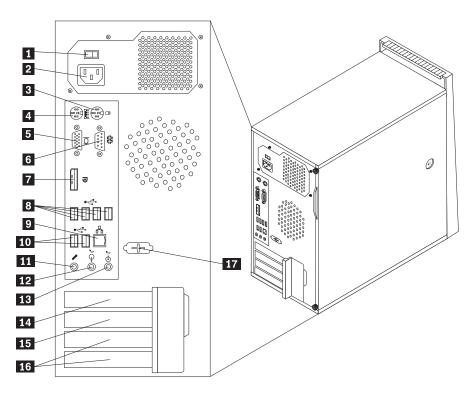


Figure 2. Rear connector locations

- 1 Voltage-selection switch (some models)
- 2 Power cord connector
- 3 Standard mouse connector
- 4 Standard keyboard connector
- 5 VGA monitor connector
- 6 Serial port
- **7** DisplayPort connector
- 8 USB connectors (4)
- 9 Ethernet connector

- 10 USB connectors (2)
- **11** Microphone connector
- 12 Audio line-out connector
- 13 Audio line-in connector
- 14 PCI Express x16 graphics adapter card slot
- 15 PCI Express x1 adapter card slot
- 16 Adapter card slots (2)
- 17 Serial port (some models)

### Removing the computer cover

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to remove the computer cover.

### **CAUTION:**





Turn off the computer and wait three to five minutes to let the computer cool before removing the computer cover.

To remove the computer cover:

- 1. Remove any media from the drives, shut down your operating system, and turn off all attached devices and the computer.
- 2. Unplug all power cords from electrical outlets.
- 3. Disconnect the cables attached to the computer. This includes power cords, Input/Output (I/O) cables, and any other cables that are connected to the computer. See "Locating connectors on the front of the computer" on page 84 and "Locating connectors on the rear of the computer" on page 85.
- 4. Remove any locking devices, such as a cable lock that secures the computer cover.
- 5. If there are thumbscrews that secure the computer cover, remove them.

6. Press the cover-release button on the side of the computer cover and slide the computer cover to the rear to remove.

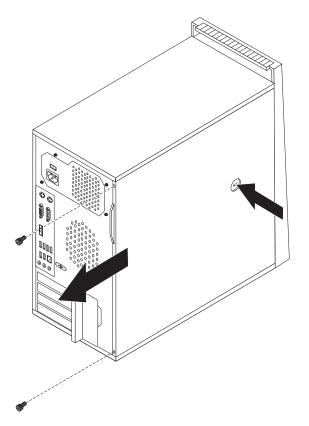


Figure 3. Removing the computer cover

# **Locating components**

The following illustration shows the major parts in the computer.

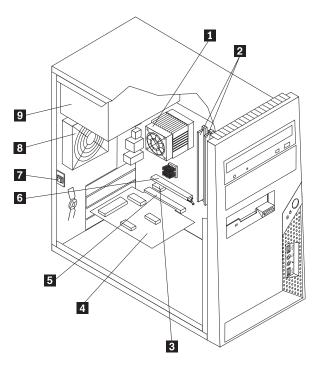


Figure 4. Component locations

- **1** Microprocessor, heat sink, and heat sink fan assembly
- 2 Memory slots (4)
- 3 PCI Express x1 adapter card slot
- 4 Adapter card
- 5 Adapter card slot

- **6** PCI Express x16 graphics adapter card slot
- **7** Cover presence switch (also called intrusion switch)
- 8 Rear system fan
- 9 Power supply

## Locating parts on the system board

Figure 5 shows the location of parts on the system board.

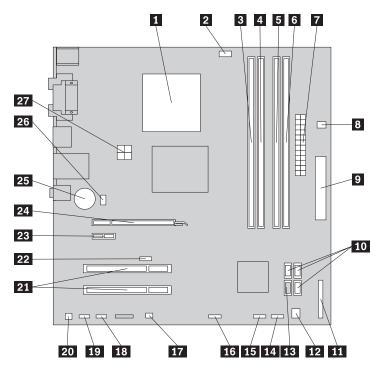


Figure 5. System board parts locations

- 1 Microprocessor
- 2 Microprocessor fan connector
- 3 Memory slot 1
- 4 Memory slot 2
- 5 Memory slot 3
- 6 Memory slot 4
- **7** 24-pin power connector
- 8 Thermal sensor connector
- 9 Diskette drive connector
- 10 SATA connectors (3)
- 11 Parallel (LPT) connector
- 12 Power fan connector
- 13 eSATA connector
- 14 Front panel connector

- **15** Front USB connector 1
- 16 Front USB connector 2
- 17 Clear CMOS/Recovery jumper
- 18 Serial (COM2) connector
- 19 Front audio connector
- 20 Internal speaker connector
- 21 Adapter card slots (2)
- 22 Cover presence (Intrusion) switch connector
- 23 PCI Express x1 adapter card slot
- 24 PCI Express x16 graphics adapter card slot
- **25** Battery
- 26 System fan connector
- **27** 4-pin power connector

## Removing and reinstalling the front bezel

### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to remove and reinstall the front bezel.

To remove and reinstall the front bezel:

- 1. Remove the computer cover. See "Removing the computer cover" on page 86.
- 2. Remove the front bezel by releasing the three plastic tabs on the left side and pivoting the front bezel outward. Carefully set the front bezel to the side without disconnecting the power switch and LED assembly cable.

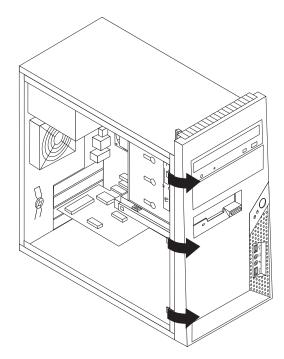


Figure 6. Removing the front bezel

- 3. To reinstall the front bezel, align the plastic tabs on the right side of the front bezel with the corresponding holes in the chassis, and then pivot the front bezel inward until it snaps into position on the left side.
- 4. Go to "Completing the FRU replacement" on page 122.

### Replacing a memory module

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace a memory module.

Your computer has four slots for installing or replacing DDR3 DIMMs (double data rate 3 dual inline memory modules) that provide up to a maximum of 8 GB of system memory.

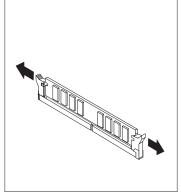
When installing or replacing memory modules, use the following guidelines:

- Use 1.8 V, 240-pin DDR3 SDRAM (double data rate 3 synchronous dynamic random access memory).
- Use 1 GB or 2 GB memory modules in any combination up to a maximum of 8 GB.

Note: Only DDR3 SDRAM DIMMs can be used.

To replace a memory module:

- 1. Remove the computer cover. See "Removing the computer cover" on page 86.
- 2. Locate the memory slots. See "Locating parts on the system board" on page 89.
- 3. Remove the memory module being replaced by opening the retaining clips as shown.



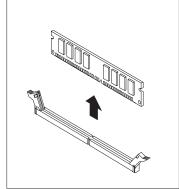
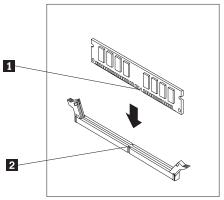


Figure 7. Removing the memory module

4. Position the replacement memory module over the memory slot. Make sure the notch 1 on the memory module aligns correctly with the slot key 2 on the system board. Push the memory module straight down into the slot until the retaining clips close.



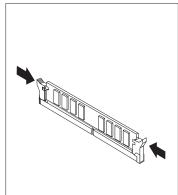


Figure 8. Installing the memory module

5. Go to "Completing the FRU replacement" on page 122.

### Replacing the power supply

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the power supply.

### Attention

Never remove the cover on a power supply or any part that has the following label attached.



Hazardous voltage, current, and energy levels are present inside any component that has this label attached. There are no serviceable parts inside these components.

To replace the power supply:

- 1. Remove the computer cover. See "Removing the computer cover" on page 86.
- 2. Disconnect the power supply cables from the system board and from all drives. See "Locating parts on the system board" on page 89.

3. Lay the computer on its side and remove the four screws at the rear of the chassis that secure the power supply.

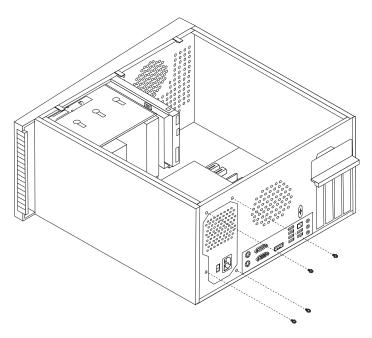


Figure 9. Removing the retaining screws for the power supply

- 4. Remove the old power supply from the chassis.
- 5. Ensure that the power supply is the correct replacement. Some power supply automatically sense the voltage, some power supply are voltage specific, and some power supply have a voltage-selection switch. If your computer has a voltage-selection switch, ensure that you set the voltage-selection switch of the new power supply to match the voltage available at your electrical outlet. If necessary, use a ballpoint pen to slide the voltage-selection switch to a different position.
  - If the voltage supply range in your local country or region is 100–127 V AC, set the switch to 115 V.
  - If the voltage supply range in your local country or region is 200–240 V AC, set the switch to 230 V.
- 6. Install the new power supply into the chassis so that the screw holes in the power supply align with those in the chassis.
- 7. Install the four screws to secure the power supply.

**Note:** Use only screws provided by Lenovo.

- 8. Reconnect the power supply connectors to the system board.
- 9. Reconnect a power supply connector to each of the drives.
- 10. Go to "Completing the FRU replacement" on page 122.

### Replacing the heat sink and fan assembly

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the heat sink and fan assembly.

#### **CAUTION:**





The heat sink and fan assembly might be very hot. Turn off the computer and wait three to five minutes to let the computer cool before removing the computer cover.

To replace the heat sink and fan assembly:

- 1. Remove the computer cover. See "Removing the computer cover" on page 86.
- 2. Lay the computer on its side.
- **3**. Locate the heat sink and fan assembly. See "Locating parts on the system board" on page 89.
- 4. Disconnect the heat sink and the fan assembly cable from the microprocessor fan connector on the system board. See "Locating parts on the system board" on page 89.

5. Remove the four screws 1 that secure the heat sink and fan assembly to the system board.

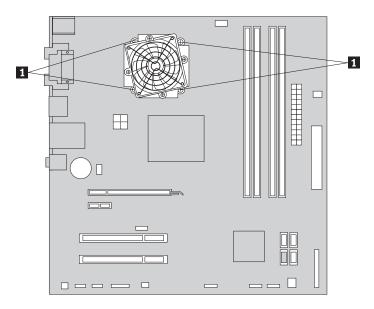


Figure 10. Removing the heat sink and fan assembly

6. Lift the failing heat sink and fan assembly off the system board.

**Note:** You might have to gently twist the heat sink and fan assembly to free it from the microprocessor.

- 7. Position the new heat sink and fan assembly on the plastic retention bracket so that the four screws are aligned with the posts on the system board. Tighten the four screws to secure the new heat sink and fan assembly to the system board.
- 8. Connect the heat sink and fan assembly cable to the microprocessor fan connector on the system board.
- 9. Go to "Completing the FRU replacement" on page 122.

# Replacing the microprocessor

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the microprocessor.

### **CAUTION:**





The heat sink and microprocessor might be very hot. Turn off the computer and wait three to five minutes to let the computer cool before removing the computer cover.

To replace the microprocessor:

- 1. Remove the computer cover. See "Removing the computer cover" on page 86.
- 2. Lay the computer on its side for easier access to the system board.
- 3. Remove any parts or cables that may prevent your access to the system board.
- 4. Disconnect the heat sink and fan assembly cable from the microprocessor fan connector on the system board. See "Locating parts on the system board" on page 89.
- 5. Remove the heat sink and fan assembly. See "Replacing the heat sink and fan assembly" on page 94.
- 6. Place the heat sink and fan assembly on its side so that the thermal grease does not come in contact with anything.

7. Lift the small handle 3 and open the retainer 1 to access the microprocessor 2.

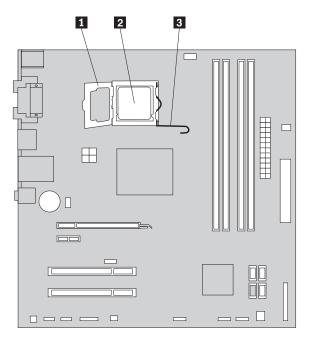
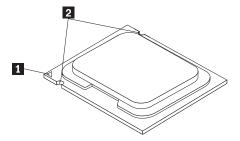


Figure 11. Accessing the microprocessor

8. Lift the microprocessor straight up and out of the socket.

#### Notes

- a. Your microprocessor and socket might look different from the one illustrated.
- b. Note the orientation of the microprocessor in the socket. You can either look for the small triangle 1 on one corner of the microprocessor or note the orientation of the notches 2 on the microprocessor. This is important when installing the new microprocessor on the system board.



- **c**. Touch only the sides of the microprocessor. Do not touch the gold contacts on the bottom.
- d. Do not drop anything onto the microprocessor socket while it is exposed. The socket pins must be kept as clean as possible.

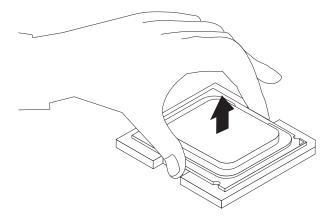
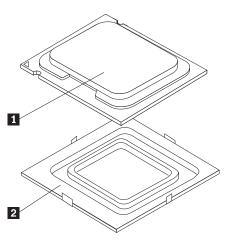


Figure 12. Removing the microprocessor

- 9. Make sure that the small handle is in the raised position and the microprocessor retainer is fully open.
- 10. Remove the protective cover **2** that protects the gold contacts on the new microprocessor **1**.



- 11. Hold the new microprocessor and align the notches on it with the tabs in the microprocessor socket, or align the small triangle on one corner with the corresponding beveled corner of the microprocessor socket.
- 12. Lower the new microprocessor straight down into the microprocessor socket on the system board.
- 13. Close the microprocessor retainer and lock it into position with the small handle to secure the new microprocessor in the socket.
- 14. Reinstall the heat sink and fan assembly. See "Replacing the heat sink and fan assembly" on page 94.
- 15. Reconnect the heat sink and fan assembly cable to the microprocessor fan connector on the system board.
- 16. Reinstall any other parts or reconnect any other cables you removed.
- 17. Go to "Completing the FRU replacement" on page 122.

## Replacing the system board

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the system board.

### **CAUTION:**





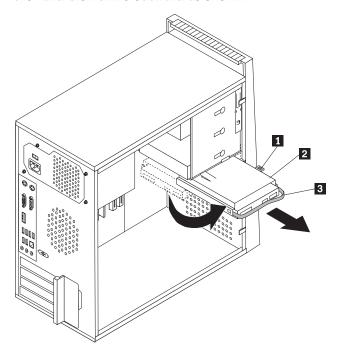
The heat sink and microprocessor might be very hot. Turn off the computer and wait three to five minutes to let the computer cool before removing the computer cover.

**Note:** When replacing the system board, you must also order a new retention module for the new system board. Make sure you have a retention module for the new system board before continuing this procedure.

To replace the system board:

- 1. Remove the computer cover. See "Removing the computer cover" on page 86.
- 2. Place the computer on the right side to make the system board more accessible.
- 3. Remove any adapter cards installed. See "Replacing an adapter card" on page 103
- 4. Disconnect the signal and power cables from the hard disk drive.

5. Press the release tab **1** down, slide the hard drive cage **2** back, and pivot the hard disk drive outward as shown.



- 6. Carefully take note of the location of all cable connections on the system board and disconnect all cables. See "Locating parts on the system board" on page 89.
- 7. Remove the screws that secure the system board to the chassis.
- 8. Lift the system board out of the chassis.
- 9. Remove the memory modules from the failing system board and install them in the same location on the new system board. See "Replacing a memory module" on page 91.
- 10. Remove the heat sink and fan assembly from the failing system board. See "Replacing the heat sink and fan assembly" on page 94.
- 11. Remove the retention module from the rear of the failing system board and install it in the same position on the new system board.
- 12. Remove the microprocessor from the failing system board and install it on the new system board. See "Replacing the microprocessor" on page 96.
- 13. Reinstall the heat sink and fan assembly. See "Replacing the heat sink and fan assembly" on page 94. And connect the heat sink and fan assembly cable to the system board. See "Locating parts on the system board" on page 89.
- 14. Install the new system board into the chassis and align the screw holes with those in the chassis. Insert and tighten the screws that secure the system board.
- 15. Pivot the hard disk drive back into position.
- 16. Reconnect the power and signal cables to the hard disk drive.
- 17. Reconnect all remaining cables to the system board. See "Locating parts on the system board" on page 89.
- 18. Go to "Completing the FRU replacement" on page 122.

The failing system board must be returned with a microprocessor socket cover to protect the pins during shipping and handling.

To install the microprocessor socket cover:

- 1. Remove the microprocessor from the microprocessor socket. See "Replacing the microprocessor" on page 96.
- 2. Close the microprocessor retainer and lock it into position with the small handle.
- 3. Insert the tabs **1** of the socket cover into the hinged side of the socket, and then press the other side of the socket cover downward until the tabs **2** snap into position.

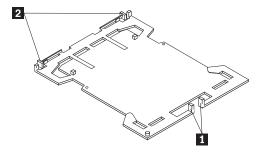
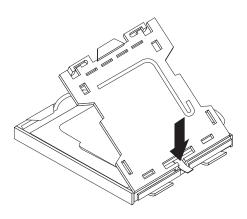


Figure 13. Tabs on the microprocessor socket cover (bottom view)



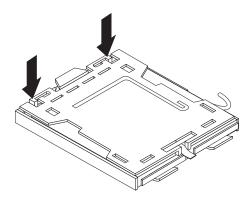


Figure 14. Installing the microprocessor socket cover

### Replacing the battery

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the battery.

Your computer has a special type of memory that maintains the date, time, and settings for built-in features, such as parallel-port assignments (configuration). A battery keeps this information active when you turn off the computer.

The battery normally requires no charging or maintenance throughout its life; however, no battery lasts forever. If the battery fails, the date, time, and configuration information (including passwords) are lost. An error message is displayed when you turn on the computer.

Refer to the "Lithium battery notice" in the *ThinkCentre Safety and Warranty Guide* for information about replacing and disposing of the battery.

To replace the battery:

- 1. Remove the computer cover. See "Removing the computer cover" on page 86.
- 2. Locate the battery. See "Locating parts on the system board" on page 89.
- 3. Remove the old battery.

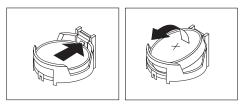
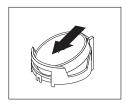


Figure 15. Removing the old battery

4. Install a new battery.



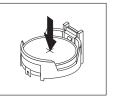


Figure 16. Installing a new battery

5. Replace the computer cover and connect the cables. See "Completing the FRU replacement" on page 122.

**Note:** When the computer is turned on for the first time after battery replacement, an error message might be displayed. This is normal after replacing the battery.

- 6. Turn on the computer and all attached devices.
- 7. Use the Setup Utility program to set the date and time and any passwords, see Chapter 6, "Using the Setup Utility," on page 49.

## Replacing an adapter card

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace an adapter card.

To replace an adapter card:

1. Remove the computer cover. See "Removing the computer cover" on page 86.

2. At the rear of the computer, press the release button 1 to open the adapter latch 2 and remove the adapter card by pulling it straight out of the adapter card slot.

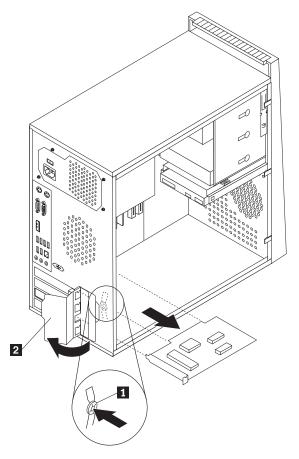
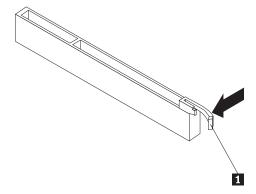


Figure 17. Removing the adapter card

#### Notes:

a. The adapter card fits tightly into the card slot. If necessary, alternate moving each side of the adapter card a small amount until it is removed from the adapter card slot.

b. If the adapter card is held in place by a retaining latch, press the adapter card retaining latch 1 downwards to disengage the latch. Grasp the adapter card and then gently pull the adapter card out of the slot.



- 3. Remove the new adapter from its static-protective package.
- 4. Install the new adapter card into the same adapter card slot.

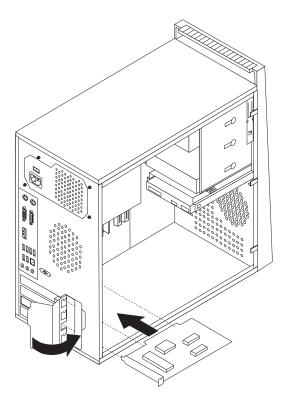


Figure 18. Install a new adapter card

- 5. Ensure the adapter card is fully seated into the adapter card slot.
- 6. At the rear of the computer, pivot the adapter latch to the closed position to secure the adapter card.
- 7. Go to "Completing the FRU replacement" on page 122.

# Replacing the primary hard disk drive

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the primary hard disk drive if your computer has one. For computer models that do not have an internal hard disk drive and use a remote hard disk drive accessed through the SMC - Storage Array, contact your network or storage administrator.

### **Important**

When you receive a new hard disk drive, you also receive a set of *Product Recovery discs*. The set of *Product Recovery discs* enables you to restore the contents of the hard disk drive to the factory-installed state. For more information on recovering factory-installed software, refer to "Recovering software" in your *ThinkCentre User Guide*.

To replace the primary hard disk drive:

- 1. Remove the computer cover. See "Removing the computer cover" on page 86.
- 2. Locate the primary hard disk drive.
- 3. Disconnect the signal and power cables from the hard disk drive.

4. Press the blue release tab **1** down, slide the hard disk drive cage **2** back, and pivot it outward.

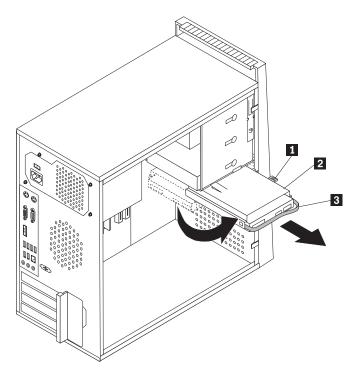


Figure 19. Removing the primary hard disk drive

- 5. Remove the hard disk drive cage from the chassis by simply sliding it outward.
- 6. Pull on the blue handle **3** to release and remove the hard disk drive from the drive cage.

- 7. Remove the hard disk drive from the blue plastic bracket by flexing the sides of the bracket enough to slide it free of the hard disk drive.
- 8. To install the new hard disk drive into the blue bracket, flex the bracket and align pin 1, pin 2, pin 3, and pin 4 on the bracket with the holes in the hard disk drive. Do not touch the circuit board 5 on the bottom of the hard disk drive.

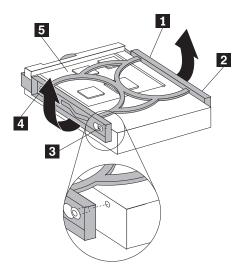


Figure 20. Installing the primary hard disk drive into bracket

9. Slide the new hard disk drive into the drive cage until it snaps into position.

- 10. Align the drive cage pivot pin with the slot 1 in the upper drive cage and slide the hard disk drive cage into the chassis.
- 11. Connect the signal and power cables to the rear of the new hard disk drive.
- 12. Press down on the metal latch 2, pivot the drive cage into place, and then slide it forward until it snaps into position.

**Note:** There are two arrows, one on the upper drive cage and one on the hard disk drive cage. The arrows are aligned when the hard disk drive is in the proper position.

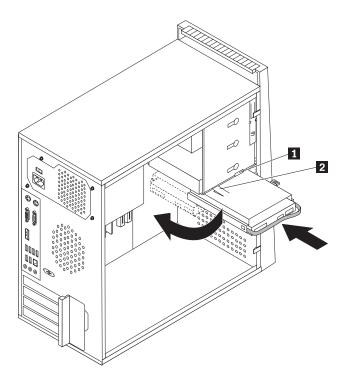


Figure 21. Installing the primary hard disk drive and bracket

13. Go to "Completing the FRU replacement" on page 122.

## Replacing the secondary hard disk drive

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

**Note:** Depending on your model type, your computer might come with a secondary hard disk drive bay for installing or replacing a secondary hard disk drive. For computer models that do not have an internal hard disk drive and use a remote hard disk drive accessed through the SMC - Storage Array, contact your network or storage administrator.

This section provides instructions on how to replace the secondary hard disk drive.

### **Important**

When you receive a new hard disk drive, you also receive a set of *Product Recovery discs*. The set of *Product Recovery discs* enables you to restore the contents of the hard disk drive to the factory-installed state. For more information on recovering factory-installed software, refer to "Recovering software" in your *ThinkCentre User Guide*.

To replace the secondary hard disk drive:

- 1. Remove the computer cover. See "Removing the computer cover" on page 86.
- 2. Locate the secondary hard disk drive.
- 3. Disconnect the signal and power cables from the hard disk drive.
- 4. Press the blue release button to release the hard disk drive cage from the chassis.

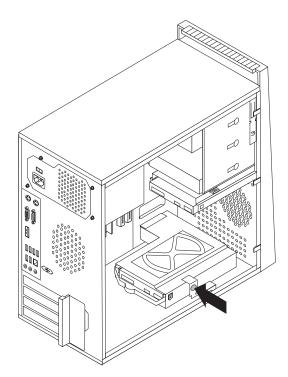


Figure 22. Removing secondary hard disk drive

- 5. Remove the hard disk drive cage from the chassis by simply sliding it outward.
- 6. Pull on the blue handle to release and remove the hard disk drive from the hard disk drive cage.
- 7. Remove the hard disk drive from the blue plastic bracket by flexing the sides of the bracket enough to slide it free of the hard disk drive.

8. To install the new hard disk drive into the blue bracket, flex the bracket and align pin 1, pin 2, pin 3, and pin 4 on the bracket with the holes in the hard disk drive. Do not touch the circuit board 5 on the bottom of the hard disk drive.

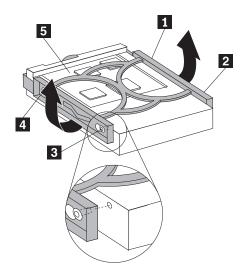


Figure 23. Installing the secondary hard disk drive into bracket

- 9. Slide the new hard disk drive into the hard disk drive cage until it snaps into position.
- 10. Install the hard disk drive cage into the chassis until it snaps into position underneath the metal tab. Make sure that the hard disk drive cage is secure in the chassis.

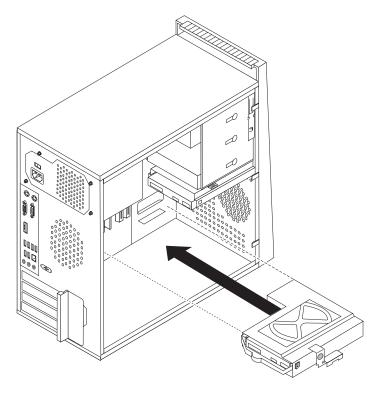


Figure 24. Installing the secondary hard disk drive and drive cage

- 11. Connect the signal and power cables to the rear of the new hard disk drive.
- 12. Go to "Completing the FRU replacement" on page 122.

# Replacing the optical drive

### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the ThinkCentre Safety and Warranty Guide that came with your computer. To obtain a copy of the ThinkCentre Safety and Warranty Guide, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the optical drive.

To replace the optical drive:

- 1. Remove the computer cover. See "Removing the computer cover" on page 86.
- 2. Disconnect the signal and power cables from the rear of the optical drive.

**3**. Press the blue release button and remove the optical drive out the front of the computer.

**Note:** There is a spare retainer bracket **1** attached to the side of the upper drive cage.

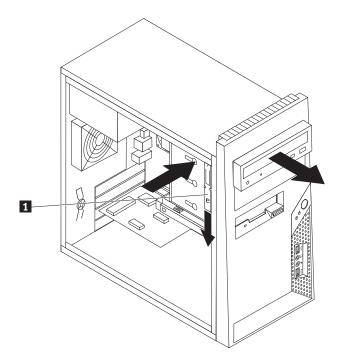


Figure 25. Removing the optical drive

4. Remove the retainer bracket from the drive being replaced and install it on the new drive.

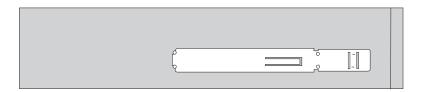


Figure 26. Retainer bracket for optical drive

- 5. Slide the new optical drive into the bay from the front until it snaps into position.
- 6. Connect the signal and power cables to the drive.
- 7. Go to "Completing the FRU replacement" on page 122.

# Replacing the diskette drive

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the ThinkCentre Safety and Warranty Guide that came with your computer. To obtain a copy of the ThinkCentre Safety and Warranty Guide, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the diskette drive.

To replace the diskette drive:

- 1. Remove the computer cover. See "Removing the computer cover" on page 86.
- 2. Remove the front bezel. See "Removing and reinstalling the front bezel" on page 90.
- 3. Disconnect the signal and power cables from the rear of the diskette drive.
- 4. Press the release button and slide the diskette drive out the front of the computer.

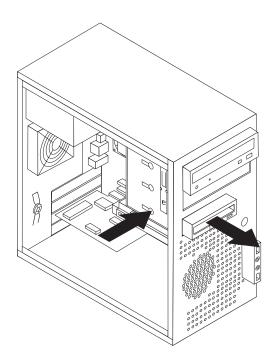


Figure 27. Removing the diskette drive

5. Remove the retainer bracket from the failing diskette drive and install it on the new diskette drive.



Figure 28. Retainer bracket for diskette drive

- 6. Slide the new diskette drive into the drive bay until it snaps into position.
- 7. Connect the flat cable to the new diskette drive.
- 8. Replace the front bezel.
- 9. Go to "Completing the FRU replacement" on page 122.

## Replacing the front fan assembly

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the front fan assembly.

To replace the front fan assembly:

- 1. Remove the computer cover. See "Removing the computer cover" on page 86.
- 2. Remove the front bezel. See "Removing and reinstalling the front bezel" on page 90.
- 3. Disconnect the front fan assembly cable from the power fan connector on the system board. See "Locating parts on the system board" on page 89.

4. The front fan assembly is attached to the chassis by four rubber mounts. Remove the front fan assembly by breaking or cutting the rubber mounts and gently pulling the front fan assembly out of the chassis.

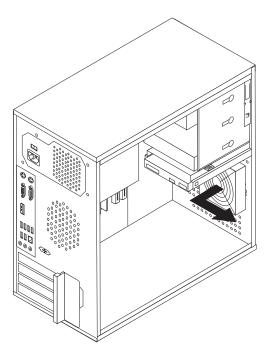


Figure 29. Removing the front fan assembly

5. Install the new front fan assembly by aligning the new rubber mounts of the new front fan assembly with the holes on the chassis and push the rubber mounts through the holes.

**Note:** The new front fan assembly you received will have four new rubber mounts attached.

6. Pull on the tips of the rubber mounts until the fan assembly is in place.

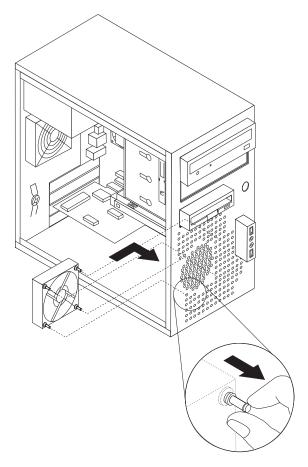


Figure 30. Installing the front fan assembly

- 7. Connect the front fan assembly cable to the power fan connector on the system board.
- 8. Go to "Completing the FRU replacement" on page 122.

# Replacing the rear fan assembly

### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the rear fan assembly.

To replace the rear fan assembly:

- 1. Remove the computer cover. See "Removing the computer cover" on page 86.
- 2. Locate the rear fan assembly. See "Locating components" on page 88.
- 3. Disconnect the rear fan assembly cable from the system fan connector on the system board. See "Locating parts on the system board" on page 89.

4. The rear fan assembly is attached to the chassis by four rubber mounts. Remove the rear fan assembly by breaking or cutting the rubber mounts and gently pulling the rear fan assembly out of the chassis.

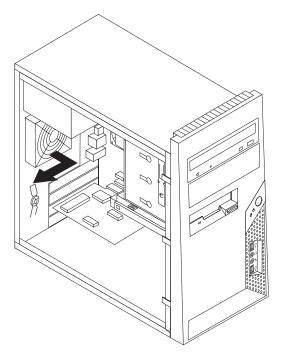


Figure 31. Removing the rear fan assembly

5. Install the new rear fan assembly by aligning the new rubber mounts of the new rear fan assembly with the holes on the chassis and push the rubber mounts through the holes.

**Note:** The new rear fan assembly you received will have four new rubber mounts attached.

6. Pull on the tips of the rubber mounts until the fan assembly is in place.

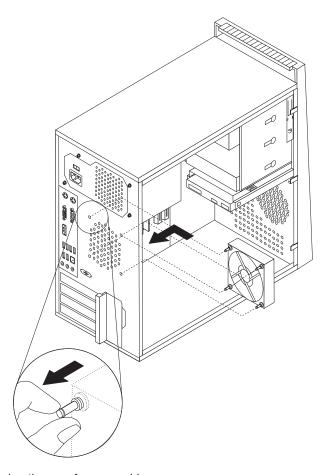


Figure 32. Replacing the rear fan assembly

- 7. Connect the rear fan assembly cable to the system fan connector on the system board.
- 8. Go to "Completing the FRU replacement" on page 122.

# Replacing the front audio and USB assembly

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the front audio and USB assembly.

To replace the front audio and USB assembly:

- 1. Remove the computer cover. See "Removing the computer cover" on page 86.
- 2. Remove the front bezel. See "Removing and reinstalling the front bezel" on page 90.

- 3. Note the cable routing and disconnect the front audio and USB assembly cables from the system board. See "Locating parts on the system board" on page 89.
- 4. Remove the screw that secures the front audio and USB assembly to the chassis, and then remove the front audio and USB assembly.

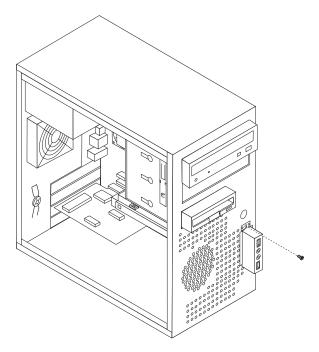


Figure 33. Removing the front audio and USB assembly

- 5. Install the new front audio and USB assembly into the chassis and secure it with the screw.
- 6. Connect the new front audio and USB assembly cables to the system board. See "Locating parts on the system board" on page 89.
- 7. Route the cables for the new front audio and USB assembly in the chassis.
- 8. Reinstall the front bezel.
- 9. Go to "Completing the FRU replacement" on page 122.

# Replacing the internal speaker

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the internal speaker.

To replace the internal speaker:

- 1. Remove the computer cover. See "Removing the computer cover" on page 86.
- 2. Locate the internal speaker connector on the system board. See "Locating parts on the system board" on page 89.
- 3. Disconnect the internal speaker cable from the system board.

4. Push the metal tab on the top of the internal speaker outward and slide the internal speaker upward to completely remove it from the chassis.

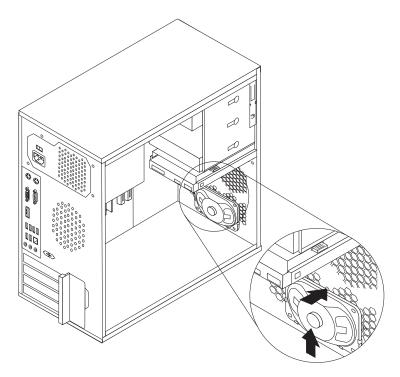


Figure 34. Removing the internal speaker

5. Position the new internal speaker into the metal clips and push downward on the new internal speaker until it snaps into position.

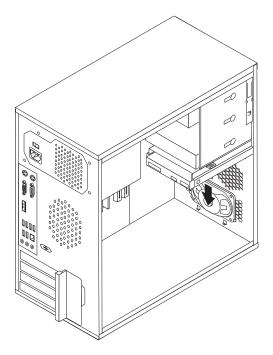


Figure 35. Replacing the internal speaker

- 6. Connect the cable of the new internal speaker to the system board. See "Locating parts on the system board" on page 89.
- 7. Go to "Completing the FRU replacement."

# Completing the FRU replacement

After replacing the FRUs, you need to install any removed parts, reinstall the computer cover, and reconnect any cables, including telephone lines and power cords. Depending on the FRU that was replaced, you might need to confirm the updated information in the Setup Utility program, see Chapter 6, "Using the Setup Utility," on page 49.

**Note:** When the power cord is first plugged in, the computer might appear to turn on for a few seconds and then turn off. This is a normal sequence to enable the computer to initialize.

To reinstall the computer cover and connect cables to your computer:

1. Ensure that all components have been reassembled correctly and that no tools or loose screws are left inside your computer. See "Locating components" on page 88 for the location of various components.

2. Position the computer cover on the chassis so that the rail guides on the bottom of the computer cover engage the rails. Then, push the computer cover closed until it snaps into position.

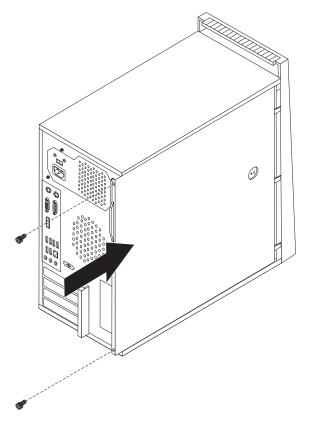


Figure 36. Replacing the computer cover

- 3. If the computer cover is secured with thumbscrews, install them.
- 4. If a computer cover lock is installed, lock the computer cover.
- 5. Reconnect the external cables and power cords to the computer. See "Locating connectors on the rear of the computer" on page 85.
- 6. If you have replaced the system board, you must update (flash) the BIOS. See "Updating (flashing) BIOS from a disc" on page 656.
- 7. Some FRU replacements require the configuration to be updated. To update your configuration, see Chapter 6, "Using the Setup Utility," on page 49.

Chapter 9. Replacing FRUs (Machine Types: 3379, 5897, 6137, 6234, 6258, 6303, 7174, 7220, 7346, 7354, 7357, 7360, 7483, 7582, 7627, 7630, 7638, 8910, and 9964.)

### **Important**

Be sure to read and understand Chapter 2, "Safety information," on page 3 before you replace any FRU. These precautions and guidelines will help you work safely.

FRU replacements are to be done only by trained service technicians.

This chapter does not contain the remove or replace procedure for all FRUs. Only the major FRUs are documented.

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# Locating connectors on the front of the computer

Figure 37 shows the location of the connectors on the front of the computer.

Note: Not all computer models have the following connectors.

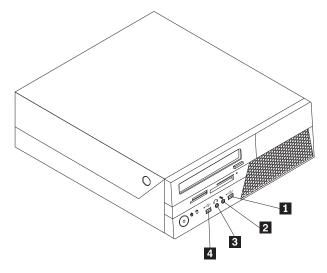


Figure 37. Front connector locations

- 1 USB connector
- 2 Microphone connector
- 3 Headphone connector
- 4 USB connector

## Locating connectors on the rear of the computer

Figure 38 shows the location of connectors on the rear of the computer. Some connectors on the rear of the computer are color-coded to help you determine where to connect the cables on your computer.

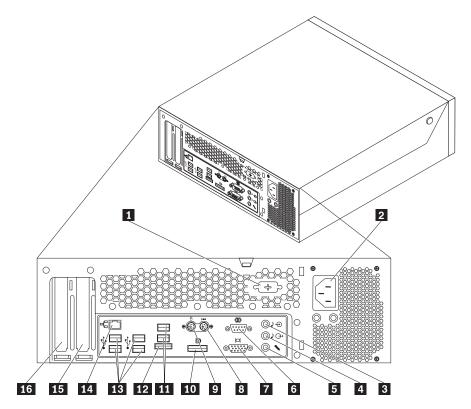


Figure 38. Rear connector locations

- 1 Serial port (some models)
- **2** Power cord connector
- 3 Audio line-in connector
- 4 Audio line-out connector
- **5** Microphone connector
- 6 Serial port
- **7** VGA monitor connector
- 8 Standard keyboard connector (some models)
- 9 Standard mouse connector (some models)
- **10** DisplayPort connector
- 11 USB connectors (2)
- 12 eSATA connector
- 13 USB connectors (4)
- **14** Ethernet connector
- 15 PCI Express x16 graphics adapter card slot
- **16** Adapter card slot

## Opening the computer cover

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to open the computer cover.

### **CAUTION:**





Turn off the computer and wait three to five minutes to let the computer cool before opening the computer cover.

To open the computer cover:

- 1. Remove any media from the drives, shut down your operating system, and turn off all attached devices and the computer.
- 2. Unplug all power cords from electrical outlets.
- 3. Disconnect the cables attached to the computer. This includes power cords, input/output (I/O) cables, and any other cables that are connected to the computer. See "Locating connectors on the front of the computer" on page 126 and "Locating connectors on the rear of the computer" on page 127.
- 4. Remove any locking devices, such as a cable lock that secures the computer cover.
- 5. Press the buttons on the sides of the computer and pivot the cover upward to open the computer.

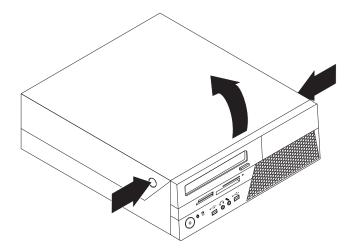


Figure 39. Opening the computer cover

### Accessing the system board components and drives

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the ThinkCentre Safety and Warranty Guide that came with your computer. To obtain a copy of the ThinkCentre Safety and Warranty Guide, go to: http://www.lenovo.com/support

This section provides instructions on how to access the system board components and drives.

To access the system board components and drives:

- 1. Open the computer cover. See "Opening the computer cover" on page 128.
- 2. On some models, you might need to pivot the drive bay assembly upward and remove the hard disk drive to access the internal components. See "Replacing the hard disk drive" on page 148.

Note: Make sure you note the location of any cables that you disconnect from the drives or the system board.

**Attention:** If your computer has an internal hard disk drive, you must return the hard disk drive to the latched position before closing the computer cover to prevent damage to the hard disk drive.

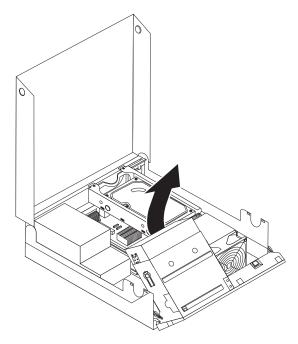


Figure 40. Pivoting the drive bay assembly

# **Locating components**

To open the computer cover, see "Opening the computer cover" on page 128.

Figure 41 shows the location of the various components in your computer.

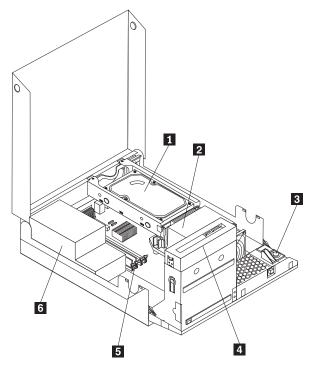


Figure 41. Component locations

- 1 Hard disk drive
- **2** Microprocessor, heat sink and fan assembly
- 3 Internal speaker

- 4 Optical drive
- **5** Memory slots (4)
- 6 Power supply

## Locating parts on the system board

Figure 42 shows the location of parts on the system board.

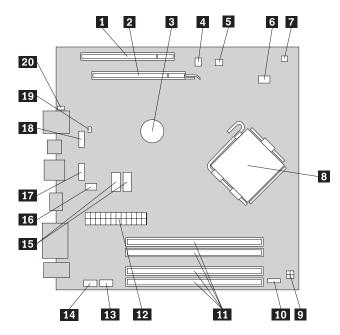


Figure 42. System board parts locations

- 1 PCI adapter card slot
- 2 PCI Express x16 adapter card slot
- 3 Battery
- 4 Internal speaker connector
- **5** Cover presence (Intrusion) switch connector
- 6 Microprocessor fan connector
- 7 Thermal sensor connector
- 8 Microprocessor
- 9 4-pin power connector
- 10 Front panel connector

- 11 Memory slots (4)
- 12 24-pin power connector
- 13 Serial (COM 2) connector
- 14 Front audio connector
- **15** SATA connectors (2)
- **16** System fan connector
- 17 Front USB connector 1
- **18** Front USB connector 2
- 19 Clear CMOS/Recovery jumper
- 20 Power fan connector

# Replacing the battery

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the battery.

Your computer has a special type of memory that maintains the date, time, and settings for built-in features, such as parallel-port assignments (configuration). A battery keeps this information active when you turn off the computer.

The battery normally requires no charging or maintenance throughout its life; however, no battery lasts forever. If the battery fails, the date, time, and configuration information (including passwords) are lost. An error message is displayed when you turn on the computer.

Refer to the "Lithium battery notice" in the ThinkCentre Safety and Warranty Guide for information about replacing and disposing of the battery.

To replace the battery:

- 1. Open the computer cover. See "Opening the computer cover" on page 128.
- 2. Access the system board. See "Accessing the system board components and drives" on page 129.
- 3. Locate the battery. See "Locating parts on the system board" on page 131.
- 4. Remove the old battery.

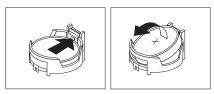


Figure 43. Removing the old battery

5. Install a new battery.

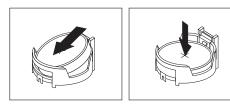


Figure 44. Installing a new battery

6. Close the computer cover and connect the cables. See "Completing the FRU replacement" on page 158.

**Note:** When the computer is turned on for the first time after battery replacement, an error message might be displayed. This is normal after replacing the battery.

- 7. Turn on the computer and all attached devices.
- 8. Use the Setup Utility program to set the date, time, and any passwords, Chapter 6, "Using the Setup Utility," on page 49.

# Replacing a memory module

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace a memory module. Your computer can support a maximum of four memory modules.

To replace a memory module:

- 1. Open the computer cover. See "Opening the computer cover" on page 128.
- 2. Pivot the drive bay assembly upward to gain access to the system board. See "Accessing the system board components and drives" on page 129.
- 3. Locate the memory slots. See "Locating parts on the system board" on page 131.

4. Remove the memory module being replaced by opening the retaining clips as shown.

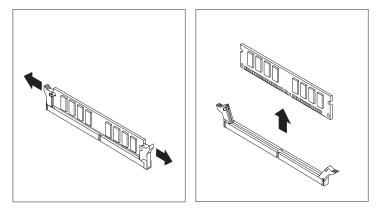


Figure 45. Removing the memory module

5. Position the replacement memory module over the memory slot. Make sure the notch 1 on the memory module aligns correctly with the slot key 2 on the system board. Push the memory module straight down into the slot until the retaining clips close.

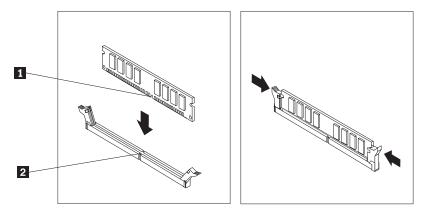


Figure 46. Installing the memory module

6. Go to "Completing the FRU replacement" on page 158.

## Replacing an adapter card

### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

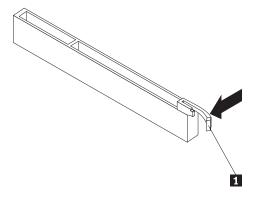
This section provides instructions on how to replace an adapter card.

To replace an adapter card:

- 1. Open the computer cover. See "Opening the computer cover" on page 128.
- 2. Rotate the adapter card retainer to the open position and then remove the old adapter card that is currently installed.

#### **Notes:**

- a. The adapter card fits tightly into the adapter card slot. If necessary, alternate moving each side of the adapter card a small amount until it is removed from the slot.
- b. If the adapter card is held in place by a retaining latch, press the adapter card retaining latch **1** downwards to disengage the latch. Grasp the adapter card and then carefully pull the adapter card out of the slot.



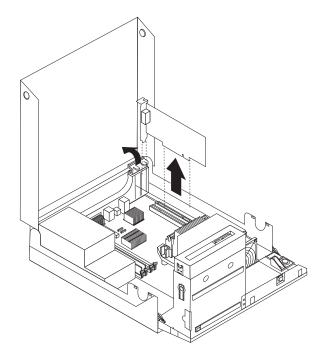


Figure 47. Removing the old adapter card

- 3. Remove the new adapter card from its static-protective package.
- 4. Install the new adapter card into the adapter card slot and ensure the adapter card is fully seated into the adapter card slot.

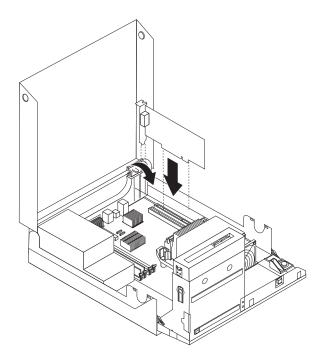


Figure 48. Installing an adapter card

- 5. Close the adapter card retainer.
- 6. Go to "Completing the FRU replacement" on page 158.

# Replacing the power supply

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the power supply.

#### Attention

Never remove the cover on a power supply or any part that has the following label attached.



Hazardous voltage, current, and energy levels are present inside any component that has this label attached. There are no serviceable parts inside these components.

To replace the power supply:

1. Remove the four screws at the rear of the chassis that secure the power supply.

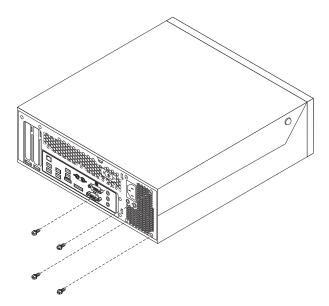


Figure 49. Power-supply-retaining screws

- 2. Open the computer cover. See "Opening the computer cover" on page 128.
- 3. Pivot the drive bay assembly upward to gain access to the power supply.
- 4. Locate the power supply. See "Locating components" on page 130.
- 5. Disconnect the power supply cables from the power connectors **1** and **2** and from all drives.

**Note:** You might need to remove the hard disk drive for easier access to the power connector **2**. See "Replacing the hard disk drive" on page 148.

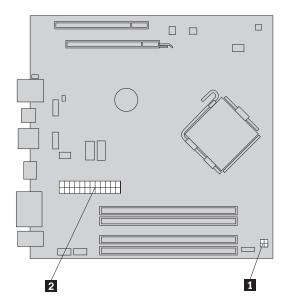


Figure 50. Power connectors on the system board

6. Remove the power supply cables from the cable clips and ties.

7. Slide the power supply away from the chassis and remove it from the computer.

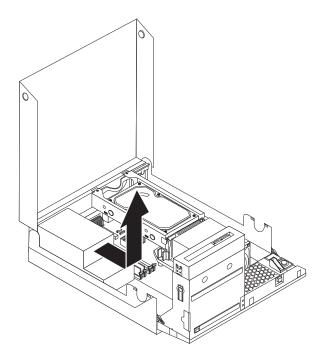


Figure 51. Removing the power supply

8. Install the new power supply into the chassis so that the screw holes in the power supply align with those in the chassis.

Note: Use only the screws provided by Lenovo.

- 9. Install and tighten the four screws at the rear of the chassis to secure the power supply.
- 10. Check the position of the voltage-selection switch on the rear of the computer. Use a ballpoint pen to slide the switch, if necessary.

**Note:** Some computers do not have a voltage-selection switch. These computers automatically control the voltage.

- If the voltage supply range is 100–127 V AC, set the switch to 115 V.
- If the voltage supply range is 200–240 V AC, set the switch to 230 V.
- 11. Reconnect all the power supply cables to the drives and the system board.
- 12. Go to "Completing the FRU replacement" on page 158.

### Replacing the heat sink and fan assembly

### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the heat sink and fan assembly.

### **CAUTION:**





The heat sink and fan assembly might be very hot. Turn off the computer and wait three to five minutes to let the computer cool before opening the computer cover.

To replace the heat sink and fan assembly:

- 1. Open the computer cover. See "Opening the computer cover" on page 128.
- 2. Pivot the drive bay assembly upward to gain access to the heat sink and fan assembly. See "Accessing the system board components and drives" on page 129.
- 3. Disconnect the heat sink and fan assembly cable from the system board. See "Locating parts on the system board" on page 131.

4. Remove the heat sink and fan assembly from the system board by pivoting the lever **1** securing the heat sink and fan assembly until it is fully in the up position. Carefully lift the heat sink and fan assembly off the system board.

**Note:** It helps to remove the hard disk drive before this step. See "Replacing the hard disk drive" on page 148.

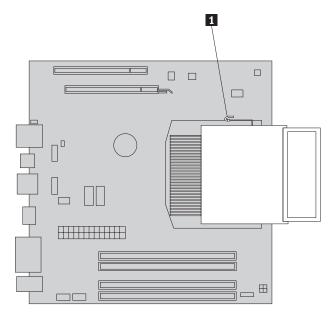


Figure 52. Removing the heat sink and fan assembly

- 5. Place the new heat sink and fan assembly into position and lower the lever to secure the heat sink and fan assembly.
- 6. Connect the heat sink and fan assembly cable to the microprocessor fan connector on the system board.
- 7. Go to "Completing the FRU replacement" on page 158.

### Replacing the microprocessor

### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the microprocessor.

### **CAUTION:**





The heat sink and microprocessor might be very hot. Turn off the computer and wait three to five minutes to let the computer cool before opening the computer cover.

To replace the microprocessor:

- 1. Open the computer cover. See "Opening the computer cover" on page 128.
- 2. Pivot the drive bay assembly upward to gain access to the system board. See "Accessing the system board components and drives" on page 129.
- 3. Locate the heat sink and fan assembly and disconnect the heat sink and fan assembly cable from the microprocessor fan connector on the system board. See "Locating parts on the system board" on page 131.
- 4. Remove the heat sink and fan assembly. See "Replacing the heat sink and fan assembly" on page 140.
- 5. Place the heat sink and fan assembly on its side so that the thermal grease does not come in contact with anything.
- 6. Remove the hard disk drive. See "Replacing the hard disk drive" on page 148.

7. Lift the small handle 3 and open the retainer 1 to access the microprocessor 2.

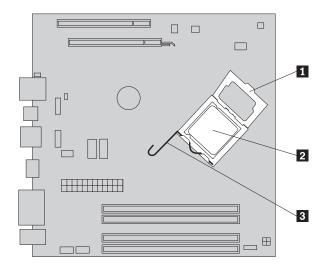
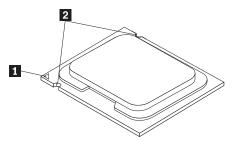


Figure 53. Accessing the microprocessor

8. Lift the microprocessor straight up and out of the socket.

### **Notes:**

- a. Your microprocessor and socket might look different from the one illustrated.
- b. Note the orientation of the microprocessor in the socket. You can either look for the small triangle 1 on one corner of the microprocessor or note the orientation of the notches 2 on the microprocessor. This is important when installing the new microprocessor on the system board.



- **c**. Touch only the sides of the microprocessor. Do not touch the gold contacts on the bottom.
- d. Do not drop anything onto the microprocessor socket while it is exposed. The socket pins must be kept as clean as possible.

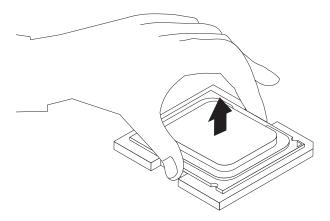
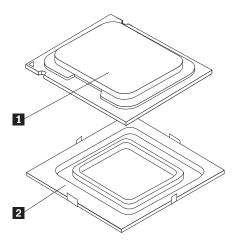


Figure 54. Removing the microprocessor

- 9. Make sure that the small handle is in the raised position and the microprocessor retainer is fully open.
- 10. Remove the protective cover **2** that protects the gold contacts on the new microprocessor **1**.



- 11. Hold the new microprocessor and align the notches on it with the tabs in the microprocessor socket, or align the small triangle on one corner with the corresponding beveled corner of the microprocessor socket.
- 12. Lower the new microprocessor straight down into the microprocessor socket on the system board.
- 13. Close the microprocessor retainer and lock it into position with the small handle to secure the new microprocessor in the socket.
- 14. Reinstall the heat sink and fan assembly. See "Replacing the heat sink and fan assembly" on page 140.
- 15. Reinstall the hard disk drive. See "Replacing the hard disk drive" on page
- 16. Reconnect the heat sink and fan assembly cable to the microprocessor fan connector on the system board.
- 17. Go to "Completing the FRU replacement" on page 158.

### Replacing the system board

#### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the system board.

### **CAUTION:**





The heat sink and microprocessor might be very hot. Turn off the computer and wait three to five minutes to let the computer cool before opening the computer cover.

To replace the system board:

- 1. Open the computer cover. See "Opening the computer cover" on page 128.
- 2. Pivot the drive bay assembly upward to gain access to the system board. See "Accessing the system board components and drives" on page 129.
- 3. Remove the hard disk drive. See "Replacing the hard disk drive" on page 148.
- 4. Remove all memory modules and adapter cards that are currently installed. See "Replacing a memory module" on page 133 and "Replacing an adapter card" on page 135.
- 5. Carefully take note of the location of all cable connections on the system board and disconnect all the cables. See "Locating parts on the system board" on page 131.
- 6. Remove the heat sink and fan assembly from the failing system board. See "Replacing the heat sink and fan assembly" on page 140.
- 7. Carefully slide the system board so that it can be released from the four mounting studs that secure the system board in place.
- 8. Lift the system board out of the chassis.
- 9. Remove the microprocessor from the failing system board and install it on the new system board. See "Replacing the microprocessor" on page 142.
- 10. Install the new system board into the chassis by aligning the four mounting studs in the chassis with the corresponding holes on the new system board, and then carefully slide the new system board in to the chassis until it is secured in place by the four mounting studs.
- 11. Install all memory modules and adapter cards removed from the failing system board on the new system board.
- 12. Install the heat sink and fan assembly and connect the heat sink and fan assembly cable to the new system board. See "Replacing the heat sink and fan assembly" on page 140.
- 13. Reinstall the hard disk drive. See "Replacing the hard disk drive" on page 148.
- 14. Reconnect all remaining cables to the system board. See "Locating parts on the system board" on page 131.
- 15. Go to "Completing the FRU replacement" on page 158.

The failing system board must be returned with a microprocessor socket cover to protect the pins during shipping and handling.

To install the microprocessor socket cover:

- 1. Remove the microprocessor from the microprocessor socket. See "Replacing the microprocessor" on page 142.
- 2. Close the microprocessor retainer and lock it into position with the small handle.
- 3. Insert the tabs 1 of the socket cover into the hinged side of the socket, and then press the other side of the socket cover downward until the tabs 2 snap into position.

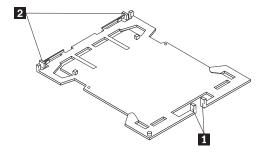
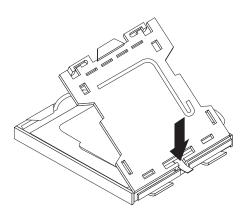


Figure 55. Tabs on the microprocessor socket cover (bottom view)



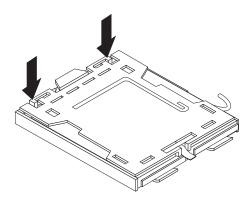


Figure 56. Installing the microprocessor socket cover

## Replacing the hard disk drive

### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the hard disk drive if your computer has one. For computer models that do not have an internal hard disk drive and use a remote hard disk drive accessed through the SMC - Storage Array, contact your network or storage administrator.

### Important

When you receive a new hard disk drive, you also receive a set of *Product Recovery discs*. The set of *Product Recovery discs* will enable you to restore the contents of the hard disk drive to the same state as when your computer was originally shipped from the factory. For more information on recovering factory-installed software, refer to "Recovering software" in your *ThinkCentre User Guide*.

To replace the hard disk drive:

- 1. Open the computer cover. See "Opening the computer cover" on page 128.
- 2. You might need to pivot the drive bay assembly upward to gain easy access to the hard disk drive.
- 3. Locate the hard disk drive.

4. Push the blue handle of the hard disk drive bracket inwards to release the two clips 1 that secure the hard disk drive to the chassis. Rotate the hard disk drive upwards and lift up to remove the hard disk drive from the computer.

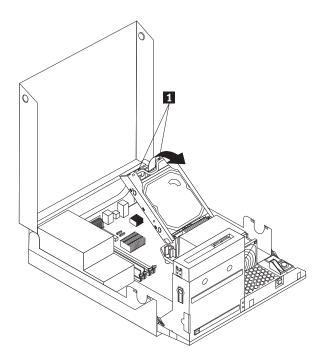


Figure 57. Removing the hard disk drive

- 5. Disconnect the signal and power cables from the hard disk drive.
- 6. Remove the failing hard disk drive from the bracket by flexing the bracket.

7. To install the new drive into the bracket, flex the bracket and align pin 1, pin 2, pin 3, and pin 4 on the bracket with the holes in the hard disk drive.

### Important

Do not touch the circuit board on the bottom of the hard disk drive.

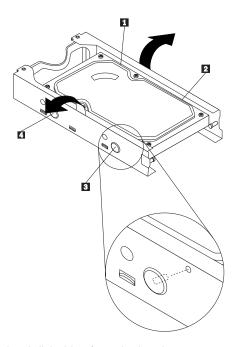


Figure 58. Removing the hard disk drive from the bracket

- 8. Connect the signal and power cables to the new hard disk drive.
- 9. Install the hard disk drive and bracket into the rear retainer and rotate down until the two clips on the blue handle of the hard disk drive bracket snap into place.
- 10. Go to "Completing the FRU replacement" on page 158.

## Replacing the optical drive

### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the optical drive.

To replace the optical drive:

- 1. Open the computer cover. See "Opening the computer cover" on page 128.
- 2. Pivot the drive bay assembly upward to gain access to the optical drive. See "Accessing the system board components and drives" on page 129.
- 3. Disconnect the signal and power cables from the rear of the optical drive.
- 4. Press the optical drive lock **1** and slide the optical drive out the rear of the drive bay assembly.

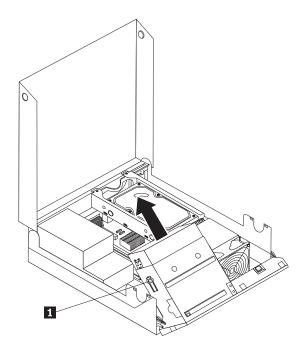


Figure 59. Removing the optical drive

5. Remove the optical drive retainer from the old optical drive and then install it on the left side of the new optical drive.



Figure 60. Installing the retainer

6. Install the new optical drive into the bay until it snaps into position.

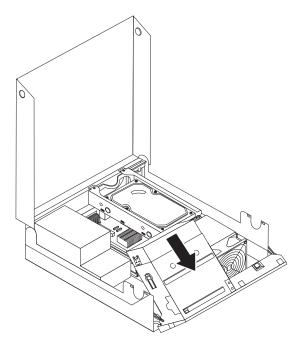


Figure 61. Installing the optical drive

- 7. Connect the signal and power cables to the rear of the optical drive.
- 8. Go to "Completing the FRU replacement" on page 158.

## Replacing the card reader

### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the card reader.

To replace the card reader:

- 1. Open the computer cover. See "Opening the computer cover" on page 128.
- 2. Pivot the drive bay assembly upward to gain access to the card reader.
- 3. Locate the card reader.
- 4. Disconnect the card reader cable from the front USB connector on the system board. See "Locating parts on the system board" on page 131.

**Note:** Make sure you note the location of the cable when you disconnect the cable from the system board.

5. Remove the screw that secures the card reader to the chassis.

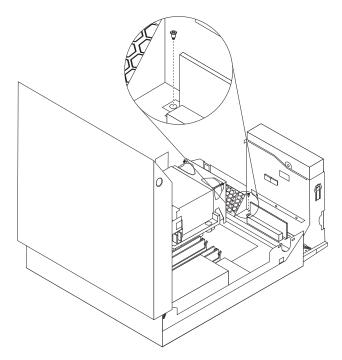


Figure 62. Removing the card reader

- 6. Remove the card reader from the chassis.
- 7. Install the new card reader into the chassis and align the screw hole in the card reader with the hole in the chassis.
- 8. Install the screw to secure the card reader to the chassis.
- 9. Connect the card reader cable to the system board.
- 10. Go to "Completing the FRU replacement" on page 158.

### Replacing the internal speaker

### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the internal speaker.

To replace the internal speaker:

- 1. Open the computer cover. See "Opening the computer cover" on page 128.
- 2. Remove the front bezel by releasing the three tabs, pivoting the front bezel outward from the top, and pulling the front bezel off the chassis.

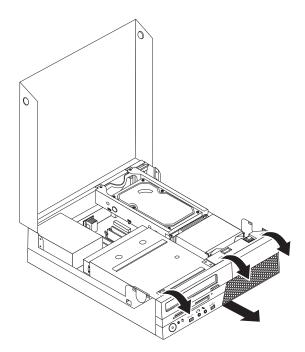


Figure 63. Removing the front bezel

- 3. Pivot the drive bay assembly upward to gain access to the internal speaker. See "Accessing the system board components and drives" on page 129.
- 4. Locate the internal speaker. See "Locating components" on page 130.
- 5. Disconnect the internal speaker cable and the thermal sensor cable from the internal speaker connector and the thermal sensor connector on the system board. See "Locating parts on the system board" on page 131.

6. Push the four tabs 1 on the bottom of the internal speaker 2 one by one as shown to release the internal speaker, and then lift the internal speaker straight up to completely remove it from the chassis.

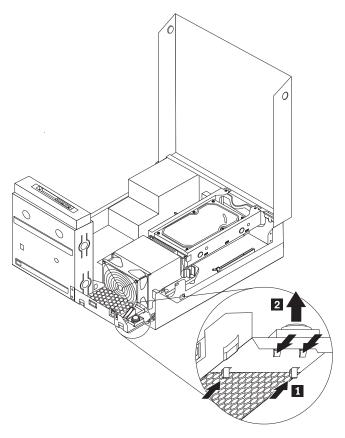


Figure 64. Removing the internal speaker

7. Remove the thermal sensor cable latched on the bottom of the old internal speaker and install it on the new internal speaker.

8. Align the four tabs on the bottom of the new internal speaker with the corresponding holes in the chassis, and push the new internal speaker straight down until it snaps into position.

**Note:** Carefully place the thermal sensor cable so that it will not impede installing the new internal speaker.

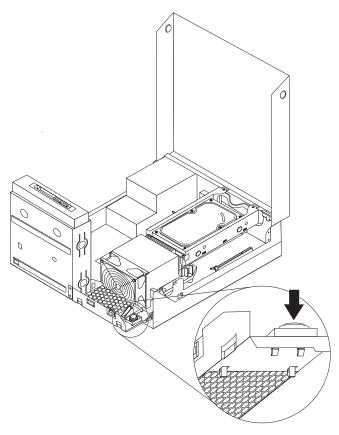


Figure 65. Installing the new internal speaker

- 9. Reconnect the internal speaker cable and the thermal sensor cable to the system board.
- 10. Go to "Completing the FRU replacement" on page 158.

## Replacing the front audio and USB assembly

### Attention

Do not open your computer or attempt any repair before reading and understanding the "Important safety information" in the *ThinkCentre Safety and Warranty Guide* that came with your computer. To obtain a copy of the *ThinkCentre Safety and Warranty Guide*, go to: http://www.lenovo.com/support

This section provides instructions on how to replace the front audio and USB assembly.

To replace the front audio and USB assembly:

- 1. Open the computer cover. See "Opening the computer cover" on page 128.
- 2. Pivot the drive bay assembly upward to gain access to the front audio and USB assembly. See "Accessing the system board components and drives" on page 129.
- 3. Locate the front audio and USB assembly.
- 4. Remove the hard disk drive to gain access to the front audio connector on the system board. See "Replacing the hard disk drive" on page 148.
- 5. Disconnect the front audio and USB assembly cables from the front audio connector and the front USB connector on the system board. See "Locating parts on the system board" on page 131.

**Note:** Make sure you note the location and routing of the cables when you disconnect the cables from the connectors on the system board.

6. Remove the screw that secures the front audio and USB assembly to the chassis.

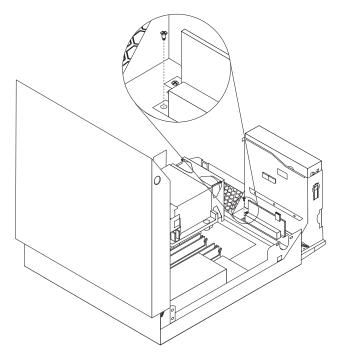


Figure 66. Removing the securing screw of the front audio and USB assembly

- 7. Remove the front audio and USB assembly from the chassis.
- 8. Install a new front audio and USB assembly into the chassis and align the screw hole in the new front audio and USB assembly with the hole in the chassis.
- 9. Install the screw to secure the new front audio and USB assembly to the chassis.
- 10. Connect the new front audio and USB assembly cables to the front audio connector and the front USB connector on the system board.
- 11. Reinstall the hard disk drive. See "Replacing the hard disk drive" on page 148.
- 12. Go to "Completing the FRU replacement."

## Completing the FRU replacement

After replacing the FRUs, you need to install any removed parts, reinstall the computer cover, and reconnect any cables, including telephone lines and power cords. Depending on the FRU that was replaced, you might need to confirm the updated information in the Setup Utility program, see Chapter 6, "Using the Setup Utility," on page 49.

**Note:** When the power cord is first plugged in, the computer might appear to turn on for a few seconds and then turn off. This is a normal sequence to enable the computer to initialize.

To complete the FRUs replacement:

- 1. Ensure that all components have been reassembled correctly and that no tools or loose screws are left inside your computer. See "Locating components" on page 130 for the location of various components.
- **2.** Make sure that the cables are routed correctly before lowering the drive bay assembly.

### Important

Correctly route all power supply cables to avoid interference with the drive bay assembly. Keep cables clear of the hinges and sides of the computer chassis.

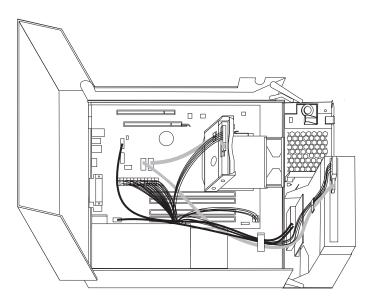


Figure 67. Cable routing

- 3. Lower the drive bay assembly and position the drive locks to the locked position. Otherwise, you cannot close the computer cover.
- 4. Close the computer cover.
- 5. If a cover lock is installed, lock the cover.
- 6. Reconnect the external cables and power cords to the computer. See "Locating connectors on the rear of the computer" on page 127.
- 7. To update your configuration, see Chapter 6, "Using the Setup Utility," on page 49.

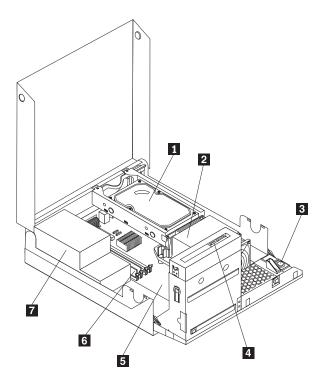
# Chapter 10. FRU lists

This chapter lists the information on the field replaceable units (FRUs).

**Attention:** Be sure to read and understand all the safety information before replacing any FRUs.

**Note:** In the following tables, a customer replaceable unit (CRU) is identified as either "1", "2", or "N" in the **CRU** column. "N" means that the part is not a CRU, "1" means that the part is a Self-service CRU, and "2" means that the part is an Optional-service CRU.

## Machine Type 3379



Item #	3379 FRUs	FRU #	CRU
1	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models)	40Y9035	1
1	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models)	40Y9036	1
1	Hard disk drive, SATA 320GB 7200RPM SATA/8MB (models)	87H4891	1
1	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models)	41X5582	1
1	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models)	45C5973	1
1	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models)	42T1898	1
1	Hard disk drive, 80GB Flash SSD (Solid State Drive) (models)	53Y7641	1
1	Hard disk drive, 64GB 1.8" SSD RBX MLC (models)	41W0520	1
1	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1

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Item #	3379 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2

Item #	3379 FRUs	FRU #	CRU
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Internal Speaker Assembly (all models)	39K5012	2
4	Optical drive, DVD-ROM 16X Max SATA (models)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models)	43C1042	1
5	System board, GA Intel Q45 (models)	64Y3055	N
5	System board, Russian only, Intel Q45 (GIGA) TPM Disable (models)	64Y5547	N
6	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models)	46R3322	1
6	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)	46R3323	1
7	Power supply, 280 Watt SFF Power Supply - WW, Robust, JP (models)	41A9701	1
7	Power supply, 280 Watt SFF Power Supply (85plus) - WW, Robust, JP (models)	41A9742	1

### The FRUs listed in the following tables are not illustrated.

3379 FRUs	FRU #	CRU
Cable-SATA 250mm (RoHS) (all models)	43N9012	2
Cabel-SATA 700mm (RoHS) (all models)	43N9011	2
Second Serial Port Cable 120mm (all models)	41R3388	2
Second Serial Port Cable 120mm (all models)	43N9062	2
95W Thermal kit (all models)	41R6454	2
65W Thermal kit (all models)	43N9349	2
LED/switch cable_R (non-PCB_220mm_10L) (all models)	43N9075	2
Front I_O cable_R(10L_A400_U505) (all models)	43N9077	2
Sensor Cable (165mm) (all models)	43N9079	2
C2 Intrusion Switch (all models)	43N9080	2
Universal Adapter Bracket 5.25 to 3.5 W/Bezel (all models)	43N9584	2
PCI Parallel Card (all models)	46R1519	2
PS2 cable (370mm) (all models)	43N9146	2
Vertical Stand (all models)	43N9585	1
Optical Bezel Asm (all models)	43N9589	1
NO ODD, Blank Bezel, Plastic (all models)	43N9590	1
Card reader bezel (all models)	43N9591	1
Non-Card reader bezel (all models)	43N9592	1
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

3379 FRUs	FRU #	CRU
TOP COVER ASM (all models)	43N9594	1
HDD tray ASM (all models)	43N9595	1
Frontcage ASM (all models)	43N9596	N
Chassis (all models)	43N9597	N
Chassis Mech Kit Asm (all models)	45J9520	2
Air Deflector, recycle resin (all models)	43N9610	2

3379 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLUS English (models)	41A5289	1
USB FULLArabic (models)	41A5290	1
USB FULLArabic/French (models)	41A5291	1
USB FULLBelgian/French (models)	41A5292	1
USB FULLBelgium English (models)	41A5293	1
USB FULLBrazilian Portuguese (models)	41A5294	1
USB FULLBulgarian (models)	41A5295	1
USB FULLChinese/US (models)	41A5296	1
USB FULLCzech (ABB) (models)	41A5297	1
USB FULLDanish (models)	41A5298	1
USB FULLDutch (models)	41A5299	1
USB FULLFrench (models)	41A5300	1
USB FULLFrench Canadian (models)	41A5301	1
USB FULLFrench Canadian (models)	41A5302	1
USB FULLGerman (models)	41A5303	1
USB FULLGreek (models)	41A5304	1
USB FULLGreek/US (models)	41A5305	1
USB FULLHebrew (models)	41A5306	1
USB FULLHungarian (models)	41A5307	1
USB FULLIceland (models)	41A5308	1
USB FULLItaly (models)	41A5309	1
USB FULLJapanese (models)	41A5310	1
USB FULLKorean (models)	41A5311	1
USB FULLLA Spanish (models)	41A5312	1
USB FULLNorwegian (models)	41A5313	1
USB FULLPolish (models)	41A5314	1
USB FULLPortuguese (models)	41A5315	1
USB FULLRomanian (models)	41A5316	1
USB FULLRomanian (models)	41A5317	1
USB FULLRussian/Cyrillic (models)	41A5318	1
USB FULLSerbian/Cyrillic (models)	41A5319	1
USB FULLSlovak (models)	41A5320	1
USB FULLSpanish (models)	41A5321	1

3379 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLSwedish/Finnish (models)	41A5322	1
USB FULLSwiss French/German (models)	41A5323	1
USB FULLThailand (models)	41A5324	1
USB FULLTurkish (models)	41A5325	1
USB FULLTurkish (models)	41A5326	1
USB FULLUK English (models)	41A5327	1
USB FULLUS Euro (models)	41A5328	1
USB FULLSlovenian (models)	41A5329	1
USB FULLArabic (New) (models)	45J4880	1
USB FULLLithuanian (models)	45J4896	1

3379 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models)	41R0038	1
Arabic (models)	41R0039	1
Arabic/French (models)	41R0040	1
Belgium French (models)	41R0041	1
Belgium English (models)	41R0042	1
Brazilian Portuguese (models)	41R0043	1
Bulgarian (models)	41R0044	1
Chinese/US (models)	41R0045	1
Czech (ABB) (models)	41R0046	1
Danish (models)	41R0047	1
Dutch (models)	41R0048	1
French (models)	41R0049	1
French Canadian (models)	41R0050	1
French Canadian (models)	41R0051	1
German (models)	41R0052	1
Greek (models)	41R0053	1
Greek/US (models)	41R0054	1
Hebrew (models)	41R0055	1
Hungarian (models)	41R0056	1
Iceland (models)	41R0057	1
Italy (models)	41R0058	1
Japanese (models)	41R0059	1
Korean (models)	41R0060	1
LA Spanish (models)	41R0061	1
Norwegian (models)	41R0062	1
Polish (models)	41R0063	1
Portuguese (models)	41R0064	1
Romanian (models)	41R0065	1
Romanian (models)	41R0066	1

3379 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Russian/Cyrillic (models)	41R0067	1
Serbian/Cyrillic (models)	41R0068	1
Slovak (models)	41R0069	1
Spanish (models)	41R0070	1
Swedish/Finnish (models)	41R0071	1
Swiss French/German (models)	41R0072	1
Thailand (models)	41R0073	1
Turkish (models)	41R0074	1
Turkish (models)	41R0075	1
UK English (models)	41R0076	1
US Euro (models)	41R0077	1
Slovenian (models)	41R0078	1

3379 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models)	41A5039	1
PS/2 FullArabic (models)	41A5040	1
PS/2 FullArabic/French (models)	41A5041	1
PS/2 FullBelgium French (models)	41A5042	1
PS/2 FullBelgium English (models)	41A5043	1
PS/2 FullBrazilian Portuguese (models)	41A5044	1
PS/2 FullBulgarian (models)	41A5045	1
PS/2 FullChinese/US (models)	41A5046	1
PS/2 FullCzech (ABB) (models)	41A5047	1
PS/2 FullDanish (models)	41A5048	1
PS/2 FullDutch (models)	41A5049	1
PS/2 FullFrench (models)	41A5050	1
PS/2 FullFrench Canadian (models)	41A5051	1
PS/2 FullFrench Canadian (models)	41A5052	1
PS/2 FullGerman (models)	41A5053	1
PS/2 FullGreek (models)	41A5054	1
PS/2 FullGreek/US (models)	41A5080	1
PS/2 FullHebrew (models)	41A5055	1
PS/2 FullHungarian (models)	41A5056	1
PS/2 FullIceland (models)	41A5057	1
PS/2 FullItaly (models)	41A5058	1
PS/2 FullJapanese (models)	41A5059	1
PS/2 FullKorean (models)	41A5060	1
PS/2 FullLA Spanish (models)	41A5061	1
PS/2 FullNorwegian (models)	41A5062	1
PS/2 FullPolish (models)	41A5063	1
PS/2 FullPortuguese (models)	41A5064	1

3379 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullRomanian (models)	41A5065	1
PS/2 FullRussian/Cyrillic (models)	41A5066	1
PS/2 FullSerbian/Cyrillic (models)	41A5067	1
PS/2 FullSlovak (models)	41A5068	1
PS/2 FullSpanish (models)	41A5069	1
PS/2 FullSwedish/Finnish (models)	41A5070	1
PS/2 FullSwiss French/German (models)	41A5071	1
PS/2 FullThailand (models)	41A5072	1
PS/2 FullTurkish (models)	41A5073	1
PS/2 FullTurkish (models)	41A5074	1
PS/2 FullUK English (models)	41A5075	1
PS/2 FullUS Euro (models)	41A5076	1
PS/2 FullSlovenian (models)	41A5077	1

3379 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models)	41U3030	1

3379 Adapters and miscellaneous FRUs	FRU #	CRU
USB2.0 Media card reader, 16 in 1, RoHS, Slim (models)	46R1529	1
HD3470 (RV620 Pro) 256MB 64BIT LP VIDEO CARD (models)	64Y4498	1
DP to DVI dongle 200mm (models)	43N9160	1
IEEE 1394 Firewire Adapter (LP) (models)	41D2781	1
Speakers (2-piece) Lenovo Logo (Primary) (models)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models)	41A5334	1
Speaker Power brick - US, Canada, LA low voltage, ASEAN (models)	89P8571	1
Speaker Power brick - LA high voltage (non-APU) (models)	89P8575	1
Speaker Power brick - SIMPLIFIED -CHN, Thailand EMEA (models)	89P8581	1
Speaker Power brick - Japanese (models)	89P8577	1
Speaker Power brick - Brazil (models)	89P8583	1
Speaker Power brick - Argentina (models)	41A4901	1
Speaker Power brick - ANZ (models)	89P8579	1
Speaker Power brick - Korea (models)	41A4903	1
Speaker Power brick - Hong Kong, EMEA (models)	89P8573	1
Speaker Power brick -Taiwan-TC (models)	41A4905	1
Speaker Power brick - India, South Africa (models)	89P8585	1
Modem Phone Cable (models)	39K5120	1
Thermal Grease Syringe (models)	91P8835	2
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	64Y4565	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1

3379 Adapters and miscellaneous FRUs	FRU #	CRU
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1
Soft Modem V.90/V.44 - LP (models)	46R4220	1

3379 Power Cords (Primary)	FRU #	CRU
Power cord - US (models)	41R3184	1
Power cord - China (models)	41R3256	1
Power cord - Japan (models)	41R3248	1
Power cord - Brazil (models)	41R3270	1
Power cord - LA High Volt (APU) (models)	41R3176	1
Power cord - ANZ (models)	41R3196	1
Power cord - Korea (models)	41R3260	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3224	1
Power cord - Taiwan (models)	41R3278	1
Power cord - Italy (models)	41R3232	1
Power cord - A models (models)	41R3208	1
Power cord - Denmark (models)	41R3212	1
Power cord - Switzerland (models)	41R3228	1
Power cord - Israel (models)	41R3236	1
Power cord - South Africa (models)	41R3220	1
Power cord - India (models)	41R3341	1
Power cord - Thailand (models)	43N9029	1

3379 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models)	41R3185	1
Power cord - China (models)	41R3257	1
Power cord - Japan (models)	41R3249	1
Power cord - Brazil (models)	41R3271	1
Power cord - LA High Volt (APU) (models)	41R3177	1
Power cord - ANZ (models)	41R3197	1
Power cord - Korea (models)	41R3261	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3225	1
Power cord - Taiwan (models)	41R3279	1
Power cord - Italy (models)	41R3233	1
Power cord - A models (models)	41R3209	1
Power cord - Denmark (models)	41R3213	1
Power cord - Switzerland (models)	41R3229	1
Power cord - Israel (models)	41R3237	1
Power cord - South Africa (models)	41R3221	1
Power cord - India (models)	41R3175	1

3379 Power Cords (Secondary)	FRU #	CRU
Power cord - Thailand (models)	43N9030	1

3379 Microsoft® Windows® XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models)	TBD	1
French/French Canadian (models)	TBD	1
Greek (models)	TBD	1
Italy (models)	TBD	1
Brazilian (models)	TBD	1
Spanish/LA (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Arabic (models)	TBD	1
SV (Swedish) (models)	TBD	1
Hebrew (models)	TBD	1
Finnish (models)	TBD	1
Norwegian (models)	TBD	1
Polish (models)	TBD	1
Portuguese (models)	TBD	1
Russian (models)	TBD	1
Russian English (models)	TBD	1
Hungarian (models)	TBD	1
Czech (models)	TBD	1
Turkish native (models)	TBD	1
Greek (models)	TBD	1
Japanese (models)	TBD	1
Simplified Chinese (models)	TBD	1
Taiwan-TC (models)	TBD	1
Hong Kong-TC (models)	TBD	1
Korean (models)	TBD	1

3379 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models)	53Y7073	1
French (models)	53Y7074	1
German (models)	53Y7075	1
Italian (models)	53Y7078	1
Brazilian Portuguese (models)	53Y7077	1
Spanish (models)	53Y7076	1
Danish (models)	53Y7082	1
Dutch (models)	53Y7083	1
Arabic English (models)	53Y7088	1
SV (Swedish) (models)	53Y7081	1

3379 Windows XP Pro Recovery CDs	FRU #	CRU
Hebrew (models)	53Y7086	1
Finland (models)	53Y7085	1
Norwegian (models)	53Y7080	1
Polish (models)	53Y7087	1
Portuguese (models)	53Y7094	1
Russian (models)	53Y7089	1
Russian English (models)	63Y8271	1
Hungarian (models)	53Y7092	1
Czech (models)	53Y7084	1
Turkish (models)	53Y7091	1
Greek (models)	53Y7093	1
Slovakian (models)	53Y7095	1
Japanese (models)	53Y7079	1
Simplified Chinese (models)	53Y7096	1
Taiwan-TC (models)	53Y7097	1
Hong Kong-TC (models)	53Y7098	1
Korean (models)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models)	TBD	1

3379 Microsoft Windows Vista® Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7212	1
French (models)	53Y7214	1
German (models)	53Y7215	1
Spanish (models)	53Y7216	1
Brazilian (models)	53Y7217	1
Italian (models)	53Y9470	1
Japanese (models)	53Y7225	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7232	1
Czech (models)	53Y7219	1
Finnish (models)	TBD	1
Polish (models)	53Y7220	1
Russian (models)	53Y7221	1
Turkish (models)	53Y7222	1
Hungarian (models)	53Y7223	1
Greek (models)	53Y7224	1
Portuguese (models)	53Y7235	1
Hong Kong (models)	53Y7228	1

3379 Microsoft Windows Vista® Home Basic 32 Recovery DVDs	FRU #	CRU
Simplified Chinese (models)	53Y7226	1
Traditional Chinese (models)	53Y7227	1
Korean (models)	53Y7229	1
Slovenian (models)	53Y7230	1
Russian English (models)	53Y7213	1
Hebrew (models)	53Y7233	1
Arabic Localized (models)	53Y7231	1
Slovakian (models)	53Y7237	1
Romanian (models)	53Y7234	1
Serbian-Latin (models)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7240	1

3379 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7154	1
French (models)	53Y7156	1
German (models)	53Y7157	1
Spanish (models)	53Y7158	1
Brazilian Portuguese (models)	53Y7159	1
Italian (models)	53Y9468	1
Japanese (models)	53Y7167	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7174	1
Czech (models)	53Y7161	1
Finnish (models)	TBD	1
Polish (models)	53Y7162	1
Russian (models)	53Y7163	1
Turkish (models)	53Y7164	1
Hungarian (models)	53Y7165	1
Greek (models)	53Y7166	1
Portuguese (models)	53Y7177	1
Simplified Chinese (models)	53Y7168	1
Traditional Chinese (models)	53Y7169	1
Hong Kong (models)	53Y7170	1
Korean (models)	53Y7171	1
Slovenian (models)	53Y7172	1
Russian English (models)	53Y7155	1
Romanian (models)	53Y7176	1

3379 Vista Business 32 Recovery DVDs	FRU #	CRU
Croatian (models)	TBD	1
Serbian-Latin (models)	53Y7178	1
Ukrainian (models)	TBD	1
Slovakian (models)	53Y7179	1
Arabic Localized (models)	53Y7173	1
Hebrew (models)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7182	1

3379 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models)	TBD	1
Russian English (models)	TBD	1
French (models)	TBD	1
German (models)	TBD	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	TBD	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Hebrew (models)	TBD	1
Romanian (models)	TBD	1
Bulgarian (models)	TBD	1
Croatian (models)	TBD	1
Portuguese (models)	TBD	1
Serbian-Latin (models)	TBD	1

3379 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Ukrainian (models)	TBD	1
Slovakian (models)	TBD	1

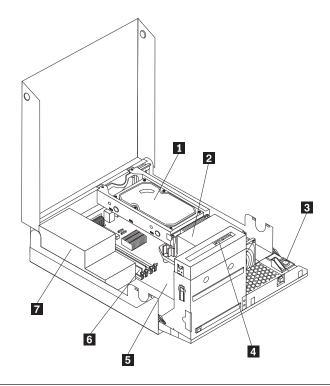
3379 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models)	53Y7250	1
Russian French (models)	53Y7251	1
German (models)	53Y7252	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	53Y7253	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	53Y7254	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Portuguese (models)	TBD	1
Arabic Localized (models)	TBD	1
Hebrew (models)	TBD	1
Slovakian (models)	TBD	1

3379 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7241	1
Japanese (models)	53Y7246	1
Simplified Chinese (models)	TBD	1
French (models)	53Y7242	1
German (models)	53Y7243	1
Spanish (models)	53Y7244	1
Italian (models)	53Y9471	1
Brazilian Portuguese (models)	TBD	1

3379 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Danish (models)	TBD	1
Swedish (models)	TBD	1
Finnish (models)	TBD	1
Dutch (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong (models)	53Y7247	1
Norwegian (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Greek (models)	TBD	1
Russian (models)	TBD	1
Portuguese (models)	TBD	1
Turkish (models)	TBD	1
Czech (models)	TBD	1
Polish (models)	TBD	1
Russian English (models)	TBD	1
Arabic Localized (models)	53Y7248	1
Hebrew (models)	TBD	1
Hungarian (models)	TBD	1
Slovakian (models)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7249	1

3379 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models)	TBD	1

# Machine Type 6137



Item #	6137 FRUs	FRU #	CRU
1	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J A2U A2F A2S A2P A2L A2D A2Y A2G A2M A2A A2Q A2T A2C A2B A2H A2V A2K A2R A2E A2J A3U A3F A3S A3P A3L A3D A3Y A3G A3M A3A A3Q A3T A3C A3B A3H A3V A3K A3R A3E A3J)	40Y9035	1
1	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models)	40Y9036	1
1	Hard disk drive, SATA 320GB 7200RPM SATA/8MB (models)	87H4891	1
1	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models)	41X5582	1
1	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models)	45C5973	1
1	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models)	42T1898	1
1	Hard disk drive, 80GB Flash SSD (Solid State Drive) (models)	53Y7641	1
1	Hard disk drive, 64GB 1.8" SSD RBX MLC (models)	41W0520	1
1	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models)	46R8640	2

Item #	6137 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J A2U A2F A2S A2P A2L A2D A2Y A2G A2M A2A A2Q A2T A2C A2B A2H A2V A2K A2R A2E A2J A3U A3F A3S A3P A3L A3D A3Y A3G A3M A3A A3Q A3T A3C A3B A3H A3V A3K A3R A3E A3J)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2

Item #	6137 FRUs	FRU #	CRU
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Internal Speaker Assembly (all models)	39K5012	2
4	Optical drive, DVD-ROM 16X Max SATA (models A2U A2F A2S A2P A2L A2D A2Y A2G A2M A2A A2Q A2T A2C A2B A2H A2V A2K A2R A2E A2JA3U A3F A3S A3P A3L A3D A3Y A3G A3M A3A A3Q A3T A3C A3B A3H A3V A3K A3R A3E A3J)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	43C1042	1
5	System board, GA Intel Q45 (models A3U A3F A3S A3P A3L A3D A3Y A3G A3M A3A A3Q A3T A3C A3B A3H A3V A3K A3R A3E A3J)	64Y3055	N
5	System board, Russian only, Intel Q45 (GIGA) TPM Disable (models)	64Y5547	N
6	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J A2U A2F A2S A2P A2L A2D A2Y A2G A2M A2A A2Q A2T A2C A2B A2H A2V A2K A2R A2E A2J A3U A3F A3S A3P A3L A3D A3Y A3G A3M A3A A3Q A3T A3C A3B A3H A3V A3K A3R A3E A3J)	46R3322	1
6	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)	46R3323	1
7	Power supply, 280 Watt SFF Power Supply - WW, Robust, JP (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J A2U A2F A2S A2P A2L A2D A2Y A2G A2M A2A A2Q A2T A2C A2B A2H A2V A2K A2R A2E A2J A3U A3F A3S A3P A3L A3D A3Y A3G A3M A3A A3Q A3T A3C A3B A3H A3V A3K A3R A3E A3J)	41A9701	1
7	Power supply, 280 Watt SFF Power Supply (85plus) - WW, Robust, JP (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J A2U A2F A2S A2P A2L A2D A2Y A2G A2M A2A A2Q A2T A2C A2B A2H A2V A2K A2R A2E A2J A3U A3F A3S A3P A3L A3D A3Y A3G A3M A3A A3Q A3T A3C A3B A3H A3V A3K A3R A3E A3J)	41A9742	1

## The FRUs listed in the following tables are not illustrated.

6137 FRUs	FRU #	CRU
Cable-SATA 250mm (RoHS) (all models)	43N9012	2
Cabel-SATA 700mm (RoHS) (all models)	43N9011	2
Second Serial Port Cable 120mm (all models)	41R3388	2
Second Serial Port Cable 120mm (all models)	43N9062	2
95W Thermal kit (all models)	41R6454	2
65W Thermal kit (all models)	43N9349	2
LED/switch cable_R (non-PCB_220mm_10L) (all models)	43N9075	2
Front I_O cable_R(10L_A400_U505) (all models)	43N9077	2
Sensor Cable (165mm) (all models)	43N9079	2
C2 Intrusion Switch (all models)	43N9080	2
Universal Adapter Bracket 5.25 to 3.5 W/Bezel (all models)	43N9584	2
PCI Parallel Card (all models)	46R1519	2
PS2 cable (370mm) (all models)	43N9146	2
Vertical Stand (all models)	43N9585	1

6137 FRUs	FRU #	CRU
Optical Bezel Asm (all models)	43N9589	1
NO ODD, Blank Bezel, Plastic (all models)	43N9590	1
Card reader bezel (all models)	43N9591	1
Non-Card reader bezel (all models)	43N9592	1
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2
TOP COVER ASM (all models)	43N9594	1
HDD tray ASM (all models)	43N9595	1
Frontcage ASM (all models)	43N9596	N
Chassis (all models)	43N9597	N
Chassis Mech Kit Asm (all models)	45J9520	2
Air Deflector, recycle resin (all models)	43N9610	2

6137 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLUS English (models A1U A1L A1G A1M A1A A1Q A1H A1R A1E A2U A2L A2G A2M A2A A2Q A2H A2R A2EA3U A3L A3G A3M A3A A3Q A3H A3R A3E)	41A5289	1
USB FULLArabic (models A1G A2GA3G)	41A5290	1
USB FULLArabic/French (models A1G A2GA3G)	41A5291	1
USB FULLBelgian/French (models A1G A2GA3G)	41A5292	1
USB FULLBelgium English (models A1G A2GA3G)	41A5293	1
USB FULLBrazilian Portuguese (models A1P A2PA3P)	41A5294	1
USB FULLBulgarian (models A1G A2GA3G)	41A5295	1
USB FULLChinese/US (models A1B A1V A2B A2VA3C)	41A5296	1
USB FULLCzech (ABB) (models A1G A2GA3G)	41A5297	1
USB FULLDanish (models A1G A2GA3G)	41A5298	1
USB FULLDutch (models A1G A2GA3G)	41A5299	1
USB FULLFrench (models A1G A2GA3G)	41A5300	1
USB FULLFrench Canadian (models A1F A1G A2F A2GA3F A3G)	41A5301	1
USB FULLFrench Canadian (models A1F A1G A2F A2GA3F A3G)	41A5302	1
USB FULLGerman (models A1G A2GA3G)	41A5303	1
USB FULLGreek (models A1G A2GA3G)	41A5304	1
USB FULLGreek/US (models A1G A2GA3G)	41A5305	1
USB FULLHebrew (models A1G A2GA3G)	41A5306	1
USB FULLHungarian (models A1G A2GA3G)	41A5307	1
USB FULLIceland (models A1G A2GA3G)	41A5308	1
USB FULLItaly (models A1G A2GA3G)	41A5309	1
USB FULLJapanese (models A1J A2JA3J)	41A5310	1
USB FULLKorean (models A1K A2KA3K)	41A5311	1
USB FULLLA Spanish (models A1S A1D A1Y A2S A2D A2YA3S A3D A3Y)	41A5312	1
USB FULLNorwegian (models A1G A2GA3G)	41A5313	1
USB FULLPolish (models A1G A2GA3G)	41A5314	1
USB FULLPortuguese (models A1G A2GA3G)	41A5315	1

6137 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLRomanian (models A1G A2GA3G)	41A5316	1
USB FULLRomanian (models A1G A2GA3G)	41A5317	1
USB FULLRussian/Cyrillic (models A1G A2GA3G)	41A5318	1
USB FULLSerbian/Cyrillic (models A1G A2GA3G)	41A5319	1
USB FULLSlovak (models A1G A2GA3G)	41A5320	1
USB FULLSpanish (models A1G A2GA3G)	41A5321	1
USB FULLSwedish/Finnish (models A1G A2GA3G)	41A5322	1
USB FULLSwiss French/German (models A1G A2GA3G)	41A5323	1
USB FULLThailand (models A1T A2TA3T)	41A5324	1
USB FULLTurkish (models A1G A2GA3G)	41A5325	1
USB FULLTurkish (models A1G A2GA3G)	41A5326	1
USB FULLUK English (models A1G A2GA3G)	41A5327	1
USB FULLUS Euro (models A1G A2GA3G)	41A5328	1
USB FULLSlovenian (models A1G A2GA3G)	41A5329	1
USB FULLArabic (New) (models A1G A2GA3G)	45J4880	1
USB FULLLithuanian (models A1G A2GA3G)	45J4896	1

6137 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models)	41R0038	1
Arabic (models)	41R0039	1
Arabic/French (models)	41R0040	1
Belgium French (models)	41R0041	1
Belgium English (models)	41R0042	1
Brazilian Portuguese (models)	41R0043	1
Bulgarian (models)	41R0044	1
Chinese/US (models)	41R0045	1
Czech (ABB) (models)	41R0046	1
Danish (models)	41R0047	1
Dutch (models)	41R0048	1
French (models)	41R0049	1
French Canadian (models)	41R0050	1
French Canadian (models)	41R0051	1
German (models)	41R0052	1
Greek (models)	41R0053	1
Greek/US (models)	41R0054	1
Hebrew (models)	41R0055	1
Hungarian (models)	41R0056	1
Iceland (models)	41R0057	1
Italy (models)	41R0058	1
Japanese (models)	41R0059	1
Korean (models)	41R0060	1

6137 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
LA Spanish (models)	41R0061	1
Norwegian (models)	41R0062	1
Polish (models)	41R0063	1
Portuguese (models)	41R0064	1
Romanian (models)	41R0065	1
Romanian (models)	41R0066	1
Russian/Cyrillic (models)	41R0067	1
Serbian/Cyrillic (models)	41R0068	1
Slovak (models)	41R0069	1
Spanish (models)	41R0070	1
Swedish/Finnish (models)	41R0071	1
Swiss French/German (models)	41R0072	1
Thailand (models)	41R0073	1
Turkish (models)	41R0074	1
Turkish (models)	41R0075	1
UK English (models)	41R0076	1
US Euro (models)	41R0077	1
Slovenian (models)	41R0078	1

6137 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models)	41A5039	1
PS/2 FullArabic (models)	41A5040	1
PS/2 FullArabic/French (models)	41A5041	1
PS/2 FullBelgium French (models)	41A5042	1
PS/2 FullBelgium English (models)	41A5043	1
PS/2 FullBrazilian Portuguese (models)	41A5044	1
PS/2 FullBulgarian (models)	41A5045	1
PS/2 FullChinese/US (models)	41A5046	1
PS/2 FullCzech (ABB) (models)	41A5047	1
PS/2 FullDanish (models)	41A5048	1
PS/2 FullDutch (models)	41A5049	1
PS/2 FullFrench (models)	41A5050	1
PS/2 FullFrench Canadian (models)	41A5051	1
PS/2 FullFrench Canadian (models)	41A5052	1
PS/2 FullGerman (models)	41A5053	1
PS/2 FullGreek (models)	41A5054	1
PS/2 FullGreek/US (models)	41A5080	1
PS/2 FullHebrew (models)	41A5055	1
PS/2 FullHungarian (models)	41A5056	1
PS/2 FullIceland (models)	41A5057	1
PS/2 FullItaly (models)	41A5058	1

6137 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullJapanese (models)	41A5059	1
PS/2 FullKorean (models)	41A5060	1
PS/2 FullLA Spanish (models)	41A5061	1
PS/2 FullNorwegian (models)	41A5062	1
PS/2 FullPolish (models)	41A5063	1
PS/2 FullPortuguese (models)	41A5064	1
PS/2 FullRomanian (models)	41A5065	1
PS/2 FullRussian/Cyrillic (models)	41A5066	1
PS/2 FullSerbian/Cyrillic (models)	41A5067	1
PS/2 FullSlovak (models)	41A5068	1
PS/2 FullSpanish (models)	41A5069	1
PS/2 FullSwedish/Finnish (models)	41A5070	1
PS/2 FullSwiss French/German (models)	41A5071	1
PS/2 FullThailand (models)	41A5072	1
PS/2 FullTurkish (models)	41A5073	1
PS/2 FullTurkish (models)	41A5074	1
PS/2 FullUK English (models)	41A5075	1
PS/2 FullUS Euro (models)	41A5076	1
PS/2 FullSlovenian (models)	41A5077	1

6137 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J A2U A2F A2S A2P A2L A2D A2Y A2G A2M A2A A2Q A2T A2C A2B A2H A2V A2K A2R A2E A2J A3U A3F A3S A3P A3L A3D A3Y A3G A3M A3A A3Q A3T A3C A3B A3H A3V A3K A3R A3E A3J)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J A2U A2F A2S A2P A2L A2D A2Y A2G A2M A2A A2Q A2T A2C A2B A2H A2V A2K A2R A2E A2J A3U A3F A3S A3P A3L A3D A3Y A3G A3M A3A A3Q A3T A3C A3B A3H A3V A3K A3R A3E A3J)	41U3030	1

6137 Adapters and miscellaneous FRUs	FRU #	CRU
USB2.0 Media card reader, 16 in 1, RoHS, Slim (models)	46R1529	1
HD3470 (RV620 Pro) 256MB 64BIT LP VIDEO CARD (modelsCTO)	64Y4498	1
DP to DVI dongle 200mm (models)	43N9160	1
IEEE 1394 Firewire Adapter (LP) (models)	41D2781	1
Speakers (2-piece) Lenovo Logo (Primary) (models)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models)	41A5334	1
Speaker Power brick - US, Canada, LA low voltage, ASEAN (models A1U A2U A3U)	89P8571	1
Speaker Power brick - LA high voltage (non-APU) (models)	89P8575	1
Speaker Power brick - SIMPLIFIED -CHN, Thailand EMEA (models A1G A1C A2G A2C A3G A3C)	89P8581	1

6137 Adapters and miscellaneous FRUs	FRU #	CRU
Speaker Power brick - Japanese (models A1J A2JA3J)	89P8577	1
Speaker Power brick - Brazil (models)	89P8583	1
Speaker Power brick - Argentina (models)	41A4901	1
Speaker Power brick - ANZ (models A1M A2MA3M)	89P8579	1
Speaker Power brick - Korea (models)	41A4903	1
Speaker Power brick - Hong Kong, EMEA (models A1G A2GA3G)	89P8573	1
Speaker Power brick -Taiwan-TC (models A1V A2VA3V)	41A4905	1
Speaker Power brick - India, South Africa (models A1Q A2QA3Q)	89P8585	1
Modem Phone Cable (models)	39K5120	1
Thermal Grease Syringe (models)	91P8835	2
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	64Y4565	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1
Soft Modem V.90/V.44 - LP (models)	46R4220	1

6137 Power Cords (Primary)	FRU #	CRU
Power cord - US (models A1U A1F A1S A1L A1Y A1A A1T A2U A2F A2S A2L A2Y A2A A2T A3U A3F A3S A3L A3Y A3A A3T)	41R3184	1
Power cord - China (models A1C A2CA3C)	41R3256	1
Power cord - Japan (models A1E A1J A2E A2JA3E A3J)	41R3248	1
Power cord - Brazil (models)	41R3270	1
Power cord - LA High Volt (APU) (models)	41R3176	1
Power cord - ANZ (models A1U A1F A1S A1L A1Y A1A A1T A2U A2F A2S A2L A2Y A2A A2T A3U A3F A3S A3L A3Y A3A A3T)	41R3196	1
Power cord - Korea (models)	41R3260	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3224	1
Power cord - Taiwan (models A1V A2VA3V)	41R3278	1
Power cord - Italy (models)	41R3232	1
Power cord - A models (models)	41R3208	1
Power cord - Denmark (models A1G A2GA3G)	41R3212	1
Power cord - Switzerland (models A1G A2GA3G)	41R3228	1
Power cord - Israel (models A1G A2GA3G)	41R3236	1
Power cord - South Africa (models A1G A1M A1A A2G A2M A2AA3G A3M A3A)	41R3220	1
Power cord - India (models A1Q A2QA3Q)	41R3341	1
Power cord - Thailand (models A1T A2TA3T)	43N9029	1

6137 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models A1U A1F A1S A1L A1Y A1A A1T A2U A2F A2S A2L A2Y A2A A2T A3U A3F A3S A3L A3Y A3A A3T)	41R3185	1

6137 Power Cords (Secondary)	FRU #	CRU
Power cord - China (models A1C A2CA3C)	41R3257	1
Power cord - Japan (models A1E A1J A2E A2JA3E A3J)	41R3249	1
Power cord - Brazil (models)	41R3271	1
Power cord - LA High Volt (APU) (models)	41R3177	1
Power cord - ANZ (models A1U A1F A1S A1L A1Y A1A A1T A2U A2F A2S A2L A2Y A2A A2T A3U A3F A3S A3L A3Y A3A A3T)	41R3197	1
Power cord - Korea (models)	41R3261	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3225	1
Power cord - Taiwan (models A1V A2VA3V)	41R3279	1
Power cord - Italy (models)	41R3233	1
Power cord - A models (models)	41R3209	1
Power cord - Denmark (models A1G A2GA3G)	41R3213	1
Power cord - Switzerland (models A1G A2GA3G)	41R3229	1
Power cord - Israel (models A1G A2GA3G)	41R3237	1
Power cord - South Africa (models A1G A1M A1A A2G A2M A2AA3G A3M A3A)	41R3221	1
Power cord - India (models A1Q A2QA3Q)	41R3175	1
Power cord - Thailand (models A1T A2TA3T)	43N9030	1

6137 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models)	TBD	1
French/French Canadian (models)	TBD	1
Greek (models)	TBD	1
Italy (models)	TBD	1
Brazilian (models)	TBD	1
Spanish/LA (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Arabic (models)	TBD	1
SV (Swedish) (models)	TBD	1
Hebrew (models)	TBD	1
Finnish (models)	TBD	1
Norwegian (models)	TBD	1
Polish (models)	TBD	1
Portuguese (models)	TBD	1
Russian (models)	TBD	1
Russian English (models)	TBD	1
Hungarian (models)	TBD	1
Czech (models)	TBD	1
Turkish native (models)	TBD	1
Greek (models)	TBD	1
Japanese (models)	TBD	1

6137 Windows XP Home Recovery CDs	FRU #	CRU
Simplified Chinese (models)	TBD	1
Taiwan-TC (models)	TBD	1
Hong Kong-TC (models)	TBD	1
Korean (models)	TBD	1

6137 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models)	53Y7073	1
French (models)	53Y7074	1
German (models)	53Y7075	1
Italian (models)	53Y7078	1
Brazilian Portuguese (models)	53Y7077	1
Spanish (models)	53Y7076	1
Danish (models)	53Y7082	1
Dutch (models)	53Y7083	1
Arabic English (models)	53Y7088	1
SV (Swedish) (models)	53Y7081	1
Hebrew (models)	53Y7086	1
Finland (models)	53Y7085	1
Norwegian (models)	53Y7080	1
Polish (models)	53Y7087	1
Portuguese (models)	53Y7094	1
Russian (models)	53Y7089	1
Russian English (models)	63Y8271	1
Hungarian (models)	53Y7092	1
Czech (models)	53Y7084	1
Turkish (models)	53Y7091	1
Greek (models)	53Y7093	1
Slovakian (models)	53Y7095	1
Japanese (models)	53Y7079	1
Simplified Chinese (models)	53Y7096	1
Taiwan-TC (models)	53Y7097	1
Hong Kong-TC (models)	53Y7098	1
Korean (models)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models)	TBD	1

6137 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7212	1
French (models)	53Y7214	1
German (models)	53Y7215	1
Spanish (models)	53Y7216	1

6137 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Brazilian (models)	53Y7217	1
Italian (models)	53Y9470	1
Japanese (models)	53Y7225	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7232	1
Czech (models)	53Y7219	1
Finnish (models)	TBD	1
Polish (models)	53Y7220	1
Russian (models)	53Y7221	1
Turkish (models)	53Y7222	1
Hungarian (models)	53Y7223	1
Greek (models)	53Y7224	1
Portuguese (models)	53Y7235	1
Hong Kong (models)	53Y7228	1
Simplified Chinese (models)	53Y7226	1
Traditional Chinese (models)	53Y7227	1
Korean (models)	53Y7229	1
Slovenian (models)	53Y7230	1
Russian English (models)	53Y7213	1
Hebrew (models)	53Y7233	1
Arabic Localized (models)	53Y7231	1
Slovakian (models)	53Y7237	1
Romanian (models)	53Y7234	1
Serbian-Latin (models)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7240	1

6137 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models A1U A1L A1G A1M A1A A1Q A1H A1R A1E A2U A2L A2G A2M A2A A2Q A2H A2R A2E A3U A3L A3G A3M A3A A3Q A3H A3R A3E)	53Y7154	1
French (models A1F A1G A2F A2GA3F A3G)	53Y7156	1
German (models A1G A2GA3G)	53Y7157	1
Spanish (models A1G A2GA3G)	53Y7158	1
Brazilian Portuguese (models A1P A2PA3P)	53Y7159	1
Italian (models A1G A2GA3G)	53Y9468	1
Japanese (models A1J A2JA3J)	53Y7167	1
Norwegian (models A1G A2GA3G)	TBD	1
Swedish (models A1G A2GA3G)	TBD	1

6137 Vista Business 32 Recovery DVDs	FRU #	CRU
Danish (models A1G A2GA3G)	TBD	1
Dutch (models A1G A2GA3G)	53Y7174	1
Czech (models)	53Y7161	1
Finnish (models A1G A2GA3G)	TBD	1
Polish (models A1G A2GA3G)	53Y7162	1
Russian (models A1G A2GA3G)	53Y7163	1
Turkish (models A1G A2GA3G)	53Y7164	1
Hungarian (models A1G A2GA3G)	53Y7165	1
Greek (models A1G A2GA3G)	53Y7166	1
Portuguese (models A1G A2GA3G)	53Y7177	1
Simplified Chinese (models A1C A2CA3C)	53Y7168	1
Traditional Chinese (models A1B A2BA3B)	53Y7169	1
Hong Kong (models A1B A2BA3B)	53Y7170	1
Korean (models A1K A2KA3K)	53Y7171	1
Slovenian (models A1G A2GA3G)	53Y7172	1
Russian English (models A1G A2GA3G)	53Y7155	1
Romanian (models A1G A2GA3G)	53Y7176	1
Croatian (models A1G A2GA3G)	TBD	1
Serbian-Latin (models A1G A2GA3G)	53Y7178	1
Ukrainian (models A1G A2GA3G)	TBD	1
Slovakian (models A1G A2GA3G)	53Y7179	1
Arabic Localized (models A1G A2GA3G)	53Y7173	1
Hebrew (models A1G A2GA3G)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models A1G)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models A1F A1G)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models A1F A1G)	53Y7182	1

6137 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models)	TBD	1
Russian English (models)	TBD	1
French (models)	TBD	1
German (models)	TBD	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	TBD	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1

6137 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Hebrew (models)	TBD	1
Romanian (models)	TBD	1
Bulgarian (models)	TBD	1
Croatian (models)	TBD	1
Portuguese (models)	TBD	1
Serbian-Latin (models)	TBD	1
Ukrainian (models)	TBD	1
Slovakian (models)	TBD	1

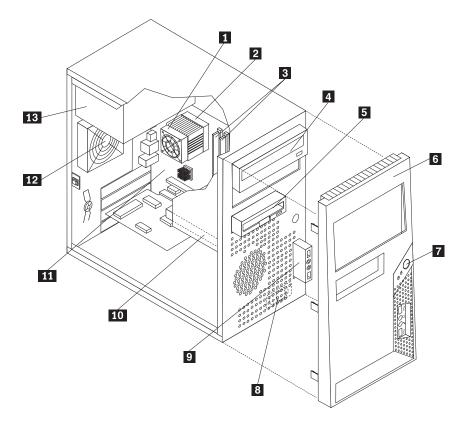
6137 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models)	53Y7250	1
Russian French (models)	53Y7251	1
German (models)	53Y7252	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	53Y7253	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	53Y7254	1
Traditional Chinese (models)	TBD	1

6137 Vista Business 64 Recovery DVDs	FRU #	CRU
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Portuguese (models)	TBD	1
Arabic Localized (models)	TBD	1
Hebrew (models)	TBD	1
Slovakian (models)	TBD	1

6137 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7241	1
Japanese (models)	53Y7246	1
Simplified Chinese (models)	TBD	1
French (models)	53Y7242	1
German (models)	53Y7243	1
Spanish (models)	53Y7244	1
Italian (models)	53Y9471	1
Brazilian Portuguese (models)	TBD	1
Danish (models)	TBD	1
Swedish (models)	TBD	1
Finnish (models)	TBD	1
Dutch (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong (models)	53Y7247	1
Norwegian (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Greek (models)	TBD	1
Russian (models)	TBD	1
Portuguese (models)	TBD	1
Turkish (models)	TBD	1
Czech (models)	TBD	1
Polish (models)	TBD	1
Russian English (models)	TBD	1
Arabic Localized (models)	53Y7248	1
Hebrew (models)	TBD	1
Hungarian (models)	TBD	1
Slovakian (models)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7249	1

6137 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models)	TBD	1

# Machine Type 6138



Item #	6138 FRUs	FRU #	CRU
1	Intel 65W heat sink kit (all models)	43N9708	2
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models)	45R8337	2

2         Microprocessor, E27300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models)         46R1622         2           2         Microprocessor, E2160 Cornroe-1. 200GHz 800MHz FSB 1M (models)         43C1968         2           2         Microprocessor, E2180 Cornroe-1. 220GHz 800MHz FSB 1M (models)         45C1774         2           2         Microprocessor, E2200 Cornroe-1. 220GHz 800MHz FSB 1M (models)         45C1774         2           2         Microprocessor, E2200 Cornroe-1. 240GHz 800MHz FSB 1M (models)         45C1774         2           2         Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models)         46R9512         2           2         Microprocessor, E1200 Cornroe 2.00GHZ 800MHz FSB 512K Mod (models)         45R8339         2           2         Microprocessor, E1200 Cornroe 1.60GHZ 800MHz FSB 512K Mod (models)         45R8341         2           2         Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1         43C3835         2           2         Microprocessor, Celeron 420 Processor 1.80GHz 800MHz FSB 512K L2 A-1         43C1964         2           3         Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1         43C1965         2           3         Microprocessor, Celeron 430 Processor 2.80GHz 800MHz FSB 512K L2 A-1         43C1965         2           3         Microprocessor, Celeron 44	Item #	6138 FRUs	FRU #	CRU
Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models)	2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models)	46R1622	2
Microprocessor, E2200 Conroe-L 2.0GHz 800MHz FSB 1M (models)	2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models)	43C1968	2
2         Microprocessor, E220 Conroe-L 2.40GHz 800MHz FSB 1M (models)         45C1774         2           2         Microprocessor, E5200 Wolfdale 2.50GHZ 800MHz FSB 512K (models)         46R9512         2           2         Microprocessor, E1400 Conroe 2.00GHZ 800MHz FSB 512K - NPI M-0 (models)         45R8341         2           2         Microprocessor, E1200 Conroe 1.60GHZ 800MHz FSB 512K - NPI M-0 (models)         45R8341         2           2         Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1         43C3835         2           2         Microprocessor, Celeron 420 Processor 1.80GHz 800MHz FSB 512K L2 A-1         43C3835         2           2         Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1         43C1964         2           2         Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1         43C1964         2           2         Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1         43C1964         2           2         Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1         43C1965         2           2         Microprocessor, Q950 Yorkfield 2.83GHz 1333FSB 12M 4/4 L2 95W C-0 (models)         45C7740         2           2         Microprocessor, Q9400 Yorkfield 2.50GHz 1333FSB 6MB YI X L2 A-1         45C7741         2           2	2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models)	45C1773	2
2         Microprocessor, E5200 Wolfdale 2.50GHZ 800MHz FSB 512K (models)         46R9512         2           2         Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)         46R9514         2           2         Microprocessor, E1400 Conroe 2.00GHZ 800MHzFSB 512K N-PI M-0 (models)         45R8339         2           2         Microprocessor, E1200 Conroe 1.60GHZ 800MHzFSB 512K M-0 (models)         45R8341         2           2         Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1         43C3835         2           2         Microprocessor, Celeron 420 Processor 1.80GHz 800MHz FSB 512K L2 A-1         43C1964         2           5tepping Level, Value FMB (models)         43C1964         2           2         Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1         43C1965         2           5tepping Level, Value FMB (models)         45C7739         2         45C7739         2           2         Microprocessor, C9550 Yorkfield 2.86GHz 1333FSB 12M 4/4 L2 95W C-0 (models)         45C7740         2           2         Microprocessor, Q9450 Yorkfield 2.66GHz 1333FSB 6MB VT, TXT R-0 (models)         46R8644         2           2         Microprocessor, Q9500 Yorkfield 3.00GHz 1333FSB 4MB VT, TXT R-0 (models)         46R8644         2           2         Microprocessor, Q8500 Yorkfield 2.3GHZ/1333FSB 4MB VIIV, EI	2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models)	45C5349	2
2         Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)         46R9514         2           2         Microprocessor, E1400 Conroe 2.00GHZ 800MHzFSB 512K - NPI M-0 (models)         45R8339         2           2         Microprocessor, E1200 Conroe 1.60GHZ 800MHzFSB 512K M-0 (models)         45R8341         2           2         Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1         43C3835         2           2         Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1         43C1964         2           2         Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1         43C1965         2           2         Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1         43C1965         2           2         Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1         43C1965         2           2         Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1         43C1965         2           2         Microprocessor, Q850 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)         45C7740         2           2         Microprocessor, Q9400 Yorkfield 2.6GHZ 1333FSB 6MB W1, TX TX TC 0 (models)         46R8644         2           2         Microprocessor, Q8500 Yorkfield 3.00GHZ 1333FSB 12MB W1, TX TX TC 0 (models)         46R9516         2           2 <td>2</td> <td>Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models)</td> <td>45C1774</td> <td>2</td>	2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models)	45C1774	2
2         Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models)         45R8339         2           2         Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models)         45R8341         2           2         Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1         43C3835         2           2         Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1         43C1964         2           2         Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1         43C1965         2           2         Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1         43C1965         2           2         Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1         43C1965         2           2         Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1         43C1965         2           2         Microprocessor, Q950 Vorkfield 2.8GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)         45C7740         2           2         Microprocessor, Q9400 Yorkfield 2.6GGHZ 1333FSB 12M V1, TXT R-0 (models)         46R8644         2           2         Microprocessor, Q950 Yorkfield 2.3GCHZ, 1333FSB 4MB W1, TXT E-0 (models)         46R9642         2           2         Microprocessor, Q8200 Yorkfield 2.5GHZ/1333FSB 3M WiiV, EIST, EM64T, EDB R-0 (models)         53Y6656         2	2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models)	46R9512	2
2         Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models)         45R8341         2           2         Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1         43C3835         2           2         Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1         43C1964         2           2         Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1         43C1964         2           2         Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1         43C1965         2           2         Microprocessor, Qefs0 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)         45C7739         2           2         Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W M-0 (models)         45C7740         2           2         Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W M-0 (models)         45C7741         2           2         Microprocessor, Q950 Yorkfield 2.66GHZ 1333FSB 6M BVT, TXT R-0 (models)         46R8644         2           2         Microprocessor, Q950 Yorkfield 2.33GHZ 1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)         46R9516         2           2         Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6656         2           2         Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models) <td< td=""><td>2</td><td>Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)</td><td>46R9514</td><td>2</td></td<>	2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)	46R9514	2
2         Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1         43C3835         2           2         Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1         43C1964         2           2         Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1         43C1965         2           2         Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1         43C1965         2           2         Microprocessor, Q9550 Yorkfield 2.63GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)         45C7740         2           2         Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W M-0 (models)         45C7740         2           2         Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 6M BVT, TXT R-0 (models)         46R8644         2           2         Microprocessor, Q9500 Yorkfield 2.3GCHZ 1333FSB 12MB VT, TXT E-0 (models)         46R8642         2           2         Microprocessor, Q9500 Yorkfield 2.3GCHZ 1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)         46R8642         2           2         Microprocessor, Q8200 Yorkfield 2.3GCHZ 1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6656         2           2         Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6653         2           2         Microprocessor, E7400 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models) </td <td>2</td> <td>Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models)</td> <td>45R8339</td> <td>2</td>	2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models)	45R8339	2
Stepping Level, Value FMB (models)   2   Microprocessor, Celeron 440 Processor 1.80GHz 800MHz FSB 512K L2 A-1   43C1964   2   Stepping Level, Value FMB (models)   2   Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1   43C1965   2   Stepping Level, Value FMB (models)   45C7739   2   Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1   43C1965   2   Stepping Level, Value FMB (models)   45C7739   2   Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1   43C1965   2   Microprocessor, Celeron 440 Processor 2.00GHz 81331FSB 12M 4/4 L2 95W C-0 (models)   45C7739   2   Microprocessor, Celeron 440 Processor 2.00GHz 1333FSB 12M 4/4 L2 95W C-0 (models)   45C7740   2   Microprocessor, Celeron 2.00GHz 1333FSB 6M 4/4 L2 95W M-0 (models)   45C7741   2   Microprocessor, Celeron 2.00GHz 1333FSB 6M 4/4 L2 95W M-0 (models)   46R8644   2   Microprocessor, Celeron 2.00GHz 1333FSB 12M VT, TXT R-0 (models)   46R8642   2   Microprocessor, Celeron 2.00GHz 1333FSB 12M VT, TXT R-0 (models)   46R8642   2   Microprocessor, Celeron 2.00GHz 1333FSB 4M ViiV, EIST, EM64T, EDB R-0   53Y6656   2   Microprocessor, Celeron 2.00GHz 1333FSB 4M ViiV, EIST, EM64T, EDB R-0   53Y6656   2   Microprocessor, Celeron 2.00GHz 1333FSB 3M ViiV, EIST, EM64T, EDB R-0   53Y6654   2   Microprocessor, E7500 Wolfdale 2.8GHZ/1066FSB 3M VIIV, EIST, EM64T, EDB R-0   53Y6653   2   Microprocessor, E5300 Wolfdale 2.8GHZ/800FSB 2MB EIST, EM64T, EDB R-0   53Y9049   2   (models)   4 Microprocessor, E5400 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0   64Y1075   2   (models)   4 Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0   64Y1075   2   (models)   4 Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0   64Y1075   2   (models)   4 Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0   64Y1075   2   (models)   4 Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0   64Y1075   2   (models)   4 Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EI	2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models)	45R8341	2
Stepping Level, Value FMB (models)	2		43C3835	2
Stepping Level, Value FMB (models)         Stepping Level, Value FMB (models)           2 Microprocessor, Q9550 Yorkfield 2.63GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)         45C7739         2           2 Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)         45C7740         2           2 Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)         45C7741         2           2 Microprocessor, Q9600 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)         46R8644         2           2 Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 12MB VT, TXT E-0 (models)         46R8642         2           2 Microprocessor, Q8200 Yorkfield 2.3GHZ/1333FSB 4MB M-1 (models)         46R9516         2           2 Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6656         2           2 Microprocessor, E7500 Wolfdale 2.9GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6654         2           2 Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y9049         2           2 Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         53Y9049         2           2 Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         64Y1075         2           3 Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1]	2		43C1964	2
2         Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)         45C7740         2           2         Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)         45C7741         2           2         Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)         46R8644         2           2         Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)         46R8642         2           2         Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)         46R9516         2           2         Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6656         2           2         Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6654         2           2         Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6653         2           2         Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         53Y9049         2           2         Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         53Y9051         2           3         Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A1S A1A A1A A1A A1A A1A A1A A1A A1A A1A	2	1 :	43C1965	2
2         Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)         45C7741         2           2         Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)         46R8644         2           2         Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)         46R8642         2           2         Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)         46R9516         2           2         Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6656         2           2         Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6653         2           2         Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y9049         2           2         Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         53Y9049         2           2         Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB R-0 (models)         53Y9051         2           3         Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         64Y1075         2           3         Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A1S A1F A1E A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1	2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7739	2
2         Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)         46R8644         2           2         Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)         46R8642         2           2         Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)         46R9516         2           2         Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6656         2           2         Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6654         2           2         Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y9049         2           2         Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         53Y9049         2           2         Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)         53Y9051         2           2         Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         64Y1075         2           3         Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)         46R3322         1           4         Optical drive, DVD-ROM 16X Max SATA (models)         41N3325         1           4         Optical drive, DVD Recordabl	2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7740	2
2         Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)         46R8642         2           2         Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)         46R9516         2           2         Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6656         2           2         Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6654         2           2         Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y9653         2           2         Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         53Y9049         2           2         Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 512KB EIST, EM64T, EDB M-0 (models)         53Y9051         2           2         Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         64Y1075         2           3         Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1]         46R3322         1           3         Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)         46R3323         1           4         Optical drive, DVD-ROM 16X Max SATA (models)         41N3325         1           4         Optical drive, DVD Recordable SATA/CD-RW Ram	2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)	45C7741	2
2         Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)         46R9516         2           2         Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6656         2           2         Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6654         2           2         Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6653         2           2         Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         53Y9049         2           2         Microprocessor, E5300 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)         53Y9051         2           2         Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         64Y1075         2           3         Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)         46R3322         1           3         Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)         46R3323         1           4         Optical drive, DVD-ROM 16X Max SATA (models)         41N3325         1           4         Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)         43C1042         1 </td <td>2</td> <td>Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)</td> <td>46R8644</td> <td>2</td>	2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)	46R8644	2
2         Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6656         2           2         Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6654         2           2         Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6653         2           2         Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         53Y9049         2           2         Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)         53Y9051         2           2         Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         64Y1075         2           3         Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)         46R3322         1           3         Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)         46R3323         1           4         Optical drive, DVD-ROM 16X Max SATA (models)         41N3325         1           4         Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)         43C1042         1           4         Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models)         43C9584         1 <td>2</td> <td>Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)</td> <td>46R8642</td> <td>2</td>	2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)	46R8642	2
(models)         2         Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6654         2           2         Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6653         2           2         Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         53Y9049         2           2         Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)         53Y9051         2           2         Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         64Y1075         2           3         Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)         46R3322         1           3         Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)         46R3323         1           4         Optical drive, DVD-ROM 16X Max SATA (models)         41N3325         1           4         Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)         43C1042         1           4         Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models)         43C9584         1           4         Optical drive, (Tower only) Blu-Ray DVD Super Multi (models)         53Y7643         1 <td>2</td> <td>Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)</td> <td>46R9516</td> <td>2</td>	2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)	46R9516	2
(models)         2         Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)         53Y6653         2           2         Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         53Y9049         2           2         Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)         53Y9051         2           2         Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)         64Y1075         2           3         Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)         46R3322         1           3         Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)         46R3323         1           4         Optical drive, DVD-ROM 16X Max SATA (models)         41N3325         1           4         Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)         43C1042         1           4         Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models)         43C9584         1           4         Optical drive, Blu-ray Recorder / DVD Super Multi (models)         53Y7643         1           5         Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models)         40Y9105         1	2		53Y6656	2
(models)Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)53Y904922Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)53Y905122Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)64Y107523Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)46R332213Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)46R332314Optical drive, DVD-ROM 16X Max SATA (models)41N332514Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)43C104214Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models)43C958414Optical drive, Blu-ray Recorder / DVD Super Multi (models)53Y764315Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models)40Y91051	2		53Y6654	2
(models)       2       Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)       53Y9051       2         2       Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)       64Y1075       2         3       Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)       46R3322       1         3       Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)       46R3323       1         4       Optical drive, DVD-ROM 16X Max SATA (models)       41N3325       1         4       Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)       43C1042       1         4       Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models)       43C9584       1         4       Optical drive, Blu-ray Recorder / DVD Super Multi (models)       53Y7643       1         5       Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models)       40Y9105       1	2		53Y6653	2
(models)  2 Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)  3 Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)  3 Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)  4 Optical drive, DVD-ROM 16X Max SATA (models)  4 Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)  4 Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models)  4 Optical drive, Blu-ray Recorder / DVD Super Multi (models)  5 Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models)  4 009105  1	2		53Y9049	2
(models)  3 Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)  3 Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)  4 Optical drive, DVD-ROM 16X Max SATA (models)  4 Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)  4 Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models)  4 Optical drive, Blu-ray Recorder / DVD Super Multi (models)  5 Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models)  4 0Y9105	2	*	53Y9051	2
A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)  3 Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)  4 Optical drive, DVD-ROM 16X Max SATA (models)  4 Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)  4 Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models)  4 Optical drive, Blu-ray Recorder / DVD Super Multi (models)  5 Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models)  4 OY9105  1	2	1	64Y1075	2
4 Optical drive, DVD-ROM 16X Max SATA (models) 4 Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J) 4 Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models) 4 Optical drive, Blu-ray Recorder / DVD Super Multi (models) 5 Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models) 1	3	A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E	46R3322	1
4 Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)  4 Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models)  4 Optical drive, Blu-ray Recorder / DVD Super Multi (models)  5 Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models)  1 43C1042  1 5 Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models)	3	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)	46R3323	1
(models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)  4 Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models)  4 Optical drive, Blu-ray Recorder / DVD Super Multi (models)  5 Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models)  4 OY9105  1	4	Optical drive, DVD-ROM 16X Max SATA (models)	41N3325	1
4 Optical drive, Blu-ray Recorder / DVD Super Multi (models) 53Y7643 1 5 Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models) 40Y9105 1	4	(models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B	43C1042	1
5 Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models) 40Y9105 1	4	Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models)	43C9584	1
	4	Optical drive, Blu-ray Recorder / DVD Super Multi (models)	53Y7643	1
5 Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models) 40Y9107 1	5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models)	40Y9105	1
	5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models)	40Y9107	1

Item #	6138 FRUs	FRU #	CRU
10	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	40Y9035	1
10	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models)	40Y9036	1
10	Hard disk drive, SATA 320GB 7200rpm SATA/8MB (models)	87H4891	1
10	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models)	41X5582	1
10	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models)	45C5973	1
10	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models)	42T1898	1
10	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
10	Hard disk drive, 64 GB 1.8" SSD RBX MLC (models)	41W0520	1
10	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
11	System board, GA Level (PCB 1.1) Intel Q45 (models)	64Y4486	N
11	System board, Russian only Intel Q45 (GIGA) TPM Disable (models)	64Y5546	N
12	4 Pin System Fan (all models)	41R6269	2
13	Power supply, 280 Watt ATX Power Supply - WW, Robust (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R)	41A9684	2
13	Power supply, 450 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	41A9721	2
13	Power supply, 280 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	41A9665	2
13	Power supply, ATX 280W PSU (Huntkey) WW, Robust (models)	45J9468	2
13	Power supply, ATX 320W 88% PSU WW, Robust, JP (models)	45J9410	2

### The FRUs listed in the following tables are not illustrated.

6138 FRUs	FRU #	CRU
FDD cable (all models)	41A7182	2
Cable - SATA 457 mm (RoHS) (all models)	43N9013	2
Cable - SATA 250 mm (RoHS) (all models)	43N9012	2
EMC Shield (all models)	41N8080	2
Second Serial Port Cable (all models)	41R6198	2
C2 Intrusion Switch (all models)	39K5022	2
eSATA Cable - FH (all models)	41R3308	2
Rear USB 2Ports II HP (all models)	42Y8005	2
Parallel Cable 400 mm RoHS (optional) (all models)	43N9022	2
Cover (all models)	41N8050	1
Retainer, Card Reader (all models)	41R2913	2
Front Fan AVC (all models)	41R4791	2
Optional HDD Bracket Asm, without 4Pin cable (all models)	41R6106	1
Intrusion Switch asm (all models)	41R6116	2
HDD Tray (all models)	41R6291	1
Planer shield, MATX (all models)	43N9414	N

6138 FRUs	FRU #	CRU
Asm Chassis without IBM Mark, Recycle (all models)	43N9415	N
ODD/FDD/Card reader retainers (all models)	43N9351	1
Cable, Luxshare, Front I_O cable_R (25L_A430_U280) (all models)	43N9076	2
Cable, Luxshare, LED/switch cable_R (non-PCB_460mm_25L) (all models)	43N9074	2
Blank 5.25" bezel, Recycle (all models)	43N9413	2
ASM bezel, without IBM mark, Recycle (all models)	43N9412	1
Intel 95W/65W kit (all models)	43N9409	2
Cable clip, FW-6D (all models)	43N9462	2
Speaker cable_R_9*5_400 mm (all models)	43N9091	2
Temp Sense Cable (6pin 460 mm) kit w/ bracket (all models)	45J9495	2
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

6138 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US English (models A1U A1L A1G A1M A1A A1Q A1H A1R A1E)	41A5289	1
Arabic (models A1G )	41A5290	1
Arabic/French (models A1G )	41A5291	1
Belgium French (models A1G )	41A5292	1
Belgium English (models A1G )	41A5293	1
Brazilian Portuguese (models A1P )	41A5294	1
Bulgarian (models A1G )	41A5295	1
Chinese/US (models A1B A1V )	41A5296	1
Czech (ABB) (models A1G )	41A5297	1
Danish (models A1G )	41A5298	1
Dutch (models A1G )	41A5299	1
French (models A1G )	41A5300	1
French Canadian (models A1F A1G )	41A5301	1
French Canadian (models A1F A1G )	41A5302	1
German (models A1G )	41A5303	1
Greek (models A1G)	41A5304	1
Greek/US (models A1G)	41A5305	1
Hebrew (models A1G)	41A5306	1
Hungarian (models A1G)	41A5307	1
Iceland (models A1G)	41A5308	1
Italian (models A1G)	41A5309	1
Japanese (models A1J )	41A5310	1
Korean (models A1K )	41A5311	1
LA Spanish (models A1S A1D A1Y)	41A5312	1
Norwegian (models A1G )	41A5313	1
Polish (models A1G)	41A5314	1
Portuguese (models A1G)	41A5315	1
Romanian (models A1G)	41A5316	1

6138 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Romanian (models A1G)	41A5317	1
Russian/Cyrillic (models A1G)	41A5318	1
Serbian/Cyrillic (models A1G)	41A5319	1
Slovak (models A1G)	41A5320	1
Spanish (models A1G)	41A5321	1
Swedish/Finnish (models A1G)	41A5322	1
Swiss French/German (models A1G)	41A5323	1
Thailand (models A1T)	41A5324	1
Turkish (models A1G)	41A5325	1
Turkish (models A1G)	41A5326	1
UK English (models A1G)	41A5327	1
US Euro (models A1G)	41A5328	1
Slovenian (models A1G)	41A5329	1
Arabic (New) (models A1G)	45J4880	1
Lithuanian (models A1G)	45J4896	1

6138 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models)	41R0038	1
Arabic (models)	41R0039	1
Arabic/French (models)	41R0040	1
Belgium French (models)	41R0041	1
Belgium English (models)	41R0042	1
Brazilian Portuguese (models)	41R0043	1
Bulgarian (models)	41R0044	1
Chinese/US (models)	41R0045	1
Czech (ABB) (models)	41R0046	1
Danish (models)	41R0047	1
Dutch (models)	41R0048	1
French (models)	41R0049	1
French Canadian (models)	41R0050	1
French Canadian (models)	41R0051	1
German (models)	41R0052	1
Greek (models)	41R0053	1
Greek/US (models)	41R0054	1
Hebrew (models)	41R0055	1
Hungarian (models)	41R0056	1
Iceland (models)	41R0057	1
Italian (models)	41R0058	1
Japanese (models)	41R0059	1
Korean (models)	41R0060	1
LA Spanish (models)	41R0061	1

6138 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Norwegian (models)	41R0062	1
Polish (models)	41R0063	1
Portuguese (models)	41R0064	1
Romanian (models)	41R0065	1
Romanian (models)	41R0066	1
Russian/Cyrillic (models)	41R0067	1
Serbian/Cyrillic (models)	41R0068	1
Slovak (models)	41R0069	1
Spanish (models)	41R0070	1
Swedish/Finnish (models)	41R0071	1
Swiss French/German (models)	41R0072	1
Thailand (models)	41R0073	1
Turkish (models)	41R0074	1
Turkish (models)	41R0075	1
UK English (models)	41R0076	1
US Euro (models)	41R0077	1
Slovenian (models)	41R0078	1

6138 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models)	41A5039	1
PS/2 FullArabic (models)	41A5040	1
PS/2 FullArabic/French (models)	41A5041	1
PS/2 FullBelgium French (models)	41A5042	1
PS/2 FullBelgium English (models)	41A5043	1
PS/2 FullBrazilian Portuguese (models)	41A5044	1
PS/2 FullBulgarian (models)	41A5045	1
PS/2 FullChinese/US (models)	41A5046	1
PS/2 FullCzech (ABB) (models)	41A5047	1
PS/2 FullDanish (models)	41A5048	1
PS/2 FullDutch (models)	41A5049	1
PS/2 FullFrench (models)	41A5050	1
PS/2 FullFrench Canadian (models)	41A5051	1
PS/2 FullFrench Canadian (models)	41A5052	1
PS/2 FullGerman (models)	41A5053	1
PS/2 FullGreek (models)	41A5054	1
PS/2 FullGreek/US (models)	41A5080	1
PS/2 FullHebrew (models)	41A5055	1
PS/2 FullHungarian (models)	41A5056	1
PS/2 FullIceland (models)	41A5057	1
PS/2 FullItalian (models)	41A5058	1
PS/2 FullJapanese (models)	41A5059	1

6138 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullKorean (models)	41A5060	1
PS/2 FullLA Spanish (models)	41A5061	1
PS/2 FullNorwegian (models)	41A5062	1
PS/2 FullPolish (models)	41A5063	1
PS/2 FullPortuguese (models)	41A5064	1
PS/2 FullRomanian (models)	41A5065	1
PS/2 FullRussian/Cyrillic (models)	41A5066	1
PS/2 FullSerbian/Cyrillic (models)	41A5067	1
PS/2 FullSlovak (models)	41A5068	1
PS/2 FullSpanish (models)	41A5069	1
PS/2 FullSwedish/Finnish (models)	41A5070	1
PS/2 FullSwiss French/German (models)	41A5071	1
PS/2 FullThailand (models)	41A5072	1
PS/2 FullTurkish (models)	41A5073	1
PS/2 FullTurkish (models)	41A5074	1
PS/2 FullUK English (models)	41A5075	1
PS/2 FullUS Euro (models)	41A5076	1
PS/2 FullSlovenian (models)	41A5077	1

6138 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	41U3030	1
PS/2 Three button ball mouse (models)	41R0018	1

6138 Adapters and miscellaneous FRUs	FRU #	CRU
USB 2.0 Media card reader, 16 in 1 RoHS (models)	45R8139	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models)	46R1521	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models)	46R1524	1
DP to DVI dongle 200mm (models)	43N9160	1
IEEE 1394 Firewire Adapter (ATX) (models)	41D2781	2
Speakers (2-piece) Lenovo Logo (Primary) (models)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models)	41A5334	1
Speaker power brick - US, Canada, LA low voltage, ASEAN (models A1U)	89P8571	1
Speaker power brick - LA high voltage (non-APU) (models)	89P8575	1
Speaker power brick - Simplified Chinese, Thailand, EMEA (models A1G A1C)	89P8581	1
Speaker power brick - Japanese (models A1J)	89P8577	1
Speaker power brick - Brazil (models)	89P8583	1
Speaker power brick - Argentina (models)	41A4901	1
Speaker power brick - ANZ (models A1M)	89P8579	1

6138 Adapters and miscellaneous FRUs	FRU #	CRU
Speaker power brick - Korea (models)	41A4903	1
Speaker power brick - Hong Kong, EMEA (models A1G)	89P8573	1
Speaker power brick -Taiwan - Traditional Chinese (models A1V)	41A4905	1
Speaker power brick - India, South Africa (models A1Q)	89P8585	1
Soft Modem V.90/V.44 - ATX (models)	46R4220	1
Modem phone cable (models)	39K5120	1
Thermal Grease Syringe (models)	91P8835	N
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	53Y6807	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1

6138 Power Cords (Primary)	FRU #	CRU
Power cord - US (models A1U A1F A1S A1L A1Y A1A A1T)	41R3184	1
Power cord - China (models A1C )	41R3256	1
Power cord - Japan (models A1E A1J )	41R3248	1
Power cord - Brazil (models)	41R3270	1
Power cord - LA High Volt (APU) (models)	41R3176	1
Power cord - Australia / New Zealand (models A1U A1F A1S A1L A1Y A1A A1T)	41R3196	1
Power cord - Korea (models)	41R3260	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models)	41R3224	1
Power cord - Taiwan (models A1V )	41R3278	1
Power cord - Italy (models)	41R3232	1
Power cord - A models (models)	41R3208	1
Power cord - Denmark (models A1G )	41R3212	1
Power cord - Switzerland (models A1G )	41R3228	1
Power cord - Israel (models A1G )	41R3236	1
Power cord - South Africa (models A1G A1M A1A )	41R3220	1
Power cord - India (models A1Q )	41R3341	1
Power cord - Thailand (models A1T)	43N9029	1

6138 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models A1U A1F A1S A1L A1Y A1A A1T)	41R3185	1
Power cord - China (models A1C )	41R3257	1
Power cord - Japan (models A1E A1J )	41R3249	1
Power cord - Brazil (models)	41R3271	1
Power cord - LA High Volt (APU) (models)	41R3177	1
Power cord - Australia / New Zealand (models A1U A1F A1S A1L A1Y A1A A1T)	41R3197	1
Power cord - Korea (models)	41R3261	1

6138 Power Cords (Secondary)	FRU #	CRU
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models)	41R3225	1
Power cord - Taiwan (models A1V )	41R3279	1
Power cord - Italy (models)	41R3233	1
Power cord - A models (models)	41R3209	1
Power cord - Denmark (models A1G )	41R3213	1
Power cord - Switzerland (models A1G )	41R3229	1
Power cord - Israel (models A1G )	41R3237	1
Power cord - South Africa (models A1G A1M A1A )	41R3221	1
Power cord - India (models A1Q )	41R3175	1
Power cord - Thailand (models A1T)	43N9030	1

6138 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models)	TBD	1
French/French Canadian (models)	TBD	1
Greek (models)	TBD	1
Italy (models)	TBD	1
Brazilian (models)	TBD	1
Spanish/LA (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Arabic (models)	TBD	1
SV (Swedish) (models)	TBD	1
Hebrew (models)	TBD	1
Finnish (models)	TBD	1
Norwegian (models)	TBD	1
Polish (models)	TBD	1
Portuguese (models)	TBD	1
Russian (models)	TBD	1
Russian English (models)	TBD	1
Hungarian (models)	TBD	1
Czech (models)	TBD	1
Turkish native (models)	TBD	1
Greek (models)	TBD	1
Japanese (models)	TBD	1
Simplified Chinese (models)	TBD	1
Taiwan-TC (models)	TBD	1
Hong Kong-TC (models)	TBD	1
Korean (models)	TBD	1

6138 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models)	53Y7073	1

6138 Windows XP Pro Recovery CDs	FRU #	CRU
French (models)	53Y7074	1
German (models)	53Y7075	1
Italian (models)	53Y7078	1
Brazilian Portuguese (models)	53Y7077	1
Spanish (models)	53Y7076	1
Danish (models)	53Y7082	1
Dutch (models)	53Y7083	1
Arabic English (models)	53Y7088	1
SV (Swedish) (models)	53Y7081	1
Hebrew (models)	53Y7086	1
Finnish (models)	53Y7085	1
Norwegian (models)	53Y7080	1
Polish (models)	53Y7087	1
Portuguese (models)	53Y7094	1
Russian (models)	53Y7089	1
Russian English (models)	63Y8271	1
Hungarian (models)	53Y7092	1
Czech (models)	53Y7084	1
Turkish (models)	53Y7091	1
Greek (models)	53Y7093	1
Slovakian (models)	53Y7095	1
Japanese (models)	53Y7079	1
Simplified Chinese (models)	53Y7096	1
Taiwan-TC (models)	53Y7097	1
Hong Kong-TC (models)	53Y7098	1
Korean (models)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models)	TBD	1

6138 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7212	1
French (models)	53Y7214	1
German (models)	53Y7215	1
Spanish (models)	53Y7216	1
Brazilian (models)	53Y7217	1
Italian (models)	53Y9470	1
Japanese (models)	53Y7225	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7232	1

6138 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Czech (models)	53Y7219	1
Finland (models)	TBD	1
Polish (models)	53Y7220	1
Russian (models)	53Y7221	1
Turkish (models)	53Y7222	1
Hungarian (models)	53Y7223	1
Greek (models)	53Y7224	1
Portuguese (models)	53Y7235	1
Hong Kong (models)	53Y7228	1
Simplified Chinese (models)	53Y7226	1
Traditional Chinese (models)	53Y7227	1
Korean (models)	53Y7229	1
Slovenian (models)	53Y7230	1
Russian English (models)	53Y7213	1
Hebrew (models)	53Y7233	1
Arabic Localized (models)	53Y7231	1
Slovakian (models)	53Y7237	1
Romanian (models)	53Y7234	1
Serbian-Latin (models)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7240	1

6138 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models A1U A1L A1G A1M A1A A1Q A1H A1R A1E)	53Y7154	1
French (models A1F A1G )	53Y7156	1
German (models A1G )	53Y7157	1
Spanish (models A1G)	53Y7158	1
Brazilian Portuguese (models A1P)	53Y7159	1
Italian (models A1G)	53Y9468	1
Japanese (models A1J)	53Y7167	1
Norwegian (models A1G )	TBD	1
Swedish (models A1G)	TBD	1
Danish (models A1G )	TBD	1
Dutch (models A1G )	53Y7174	1
Czech (models A1G )	53Y7161	1
Finland (models A1G)	TBD	1
Polish (models A1G )	53Y7162	1
Russian (models A1G )	53Y7163	1
Turkish (models A1G )	53Y7164	1
Hungarian (models A1G )	53Y7165	1

6138 Vista Business 32 Recovery DVDs	FRU #	CRU
Greek (models A1G )	53Y7166	1
Portuguese (models A1G )	53Y7177	1
Simplified Chinese (models A1C)	53Y7168	1
Traditional Chinese (models A1B)	53Y7169	1
Hong Kong (models A1B)	53Y7170	1
Korean (models A1K)	53Y7171	1
Slovenian (models A1G)	53Y7172	1
Russian English (models A1G )	53Y7155	1
Romanian (models A1G )	53Y7176	1
Croatian (models A1G )	TBD	1
Serbian-Latin (models A1G )	53Y7178	1
Ukrainian (models A1G )	TBD	1
Slovakian (models A1G)	53Y7179	1
Arabic Localized (models A1G )	53Y7173	1
Hebrew (models A1G)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models A1G)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models A1F A1G)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models A1F A1G )	53Y7182	1

6138 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models)	TBD	1
Russian English (models)	TBD	1
French (models)	TBD	1
German (models)	TBD	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	TBD	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finland (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	TBD	1
Traditional Chinese (models)	TBD	1

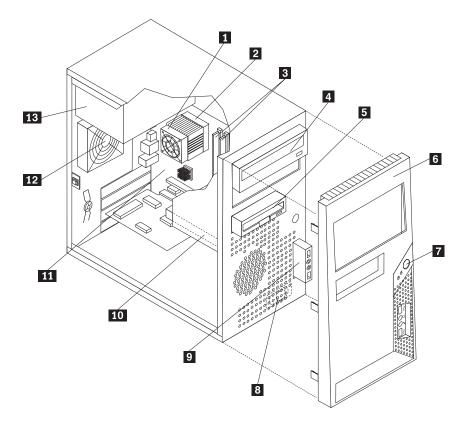
6138 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Hong Kong (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Hebrew (models)	TBD	1
Romanian (models)	TBD	1
Bulgarian (models)	TBD	1
Croatian (models)	TBD	1
Portuguese (models)	TBD	1
Serbian-Latin (models)	TBD	1
Ukrainian (models)	TBD	1
Slovakian (models)	TBD	1

6138 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models)	53Y7250	1
Russian French (models)	53Y7251	1
German (models)	53Y7252	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	53Y7253	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finland (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	53Y7254	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Portuguese (models)	TBD	1
Arabic Localized (models)	TBD	1
Hebrew (models)	TBD	1
Slovakian (models)	TBD	1

6138 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7241	1
Japanese (models)	53Y7246	1
Simplified Chinese (models)	TBD	1
French (models)	53Y7242	1
German (models)	53Y7243	1
Spanish (models)	53Y7244	1
Italian (models)	53Y9471	1
Brazilian Portuguese (models)	TBD	1
Danish (models)	TBD	1
Swedish (models)	TBD	1
Finland (models)	TBD	1
Dutch (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	53Y7247	1
Norwegian (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Greek (models)	TBD	1
Russian (models)	TBD	1
Portuguese (models)	TBD	1
Turkish (models)	TBD	1
Czech (models)	TBD	1
Polish (models)	TBD	1
Russian English (models)	TBD	1
Arabic Localized (models)	53Y7248	1
Hebrew (models)	TBD	1
Hungarian (models)	TBD	1
Slovakian (models)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7249	1

6138 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models)	TBD	1

# Machine Type 6209



Item #	6209 FRUs	FRU #	CRU
1	Intel 65W heat sink kit (all models)	43N9708	2
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models)	45R5786	2
2	Microprocessor, E8600 Wolfdale,3.33GHZ,1333M FSB 6M E-0 (models)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models)	45R8337	2

Item #	6209 FRUs	FRU #	CRU
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	46R3322	1
3	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)	46R3323	1
4	Optical drive, DVD-ROM 16X Max SATA (models)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	43C1042	1
4	Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models)	43C9584	1
4	Optical drive, Blu-ray Recorder / DVD Super Multi (models)	53Y7643	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models)	40Y9105	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models)	40Y9107	1

Item #	6209 FRUs	FRU #	CRU
10	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	40Y9035	1
10	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models)	40Y9036	1
10	Hard disk drive, SATA 320GB 7200rpm SATA/8MB (models)	87H4891	1
10	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models)	41X5582	1
10	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models)	45C5973	1
10	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models)	42T1898	1
10	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
10	Hard disk drive, 64 GB 1.8" SSD RBX MLC (models)	41W0520	1
10	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
11	System board, GA Level (PCB 1.1) Intel Q45 (models)	64Y4486	N
11	System board, Russian only Intel Q45 (GIGA) TPM Disable (models)	64Y5546	N
12	4 Pin System Fan (all models)	41R6269	2
13	Power supply, 280 Watt ATX Power Supply - WW, Robust (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R)	41A9684	2
13	Power supply, 450 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	41A9721	2
13	Power supply, 280 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	41A9665	2
13	Power supply, ATX 280W PSU (Huntkey) WW, Robust (models)	45J9468	2
13	Power supply, ATX 320W 88% PSU WW, Robust, JP (models)	45J9410	2

### The FRUs listed in the following tables are not illustrated.

6209 FRUs	FRU #	CRU
FDD cable (all models)	41A7182	2
Cable - SATA 457 mm (RoHS) (all models)	43N9013	2
Cable - SATA 250 mm (RoHS) (all models)	43N9012	2
EMC Shield (all models)	41N8080	2
Second Serial Port Cable (all models)	41R6198	2
C2 Intrusion Switch (all models)	39K5022	2
eSATA Cable - FH (all models)	41R3308	2
Rear USB 2Ports II HP (all models)	42Y8005	2
Parallel Cable 400 mm RoHS (optional) (all models)	43N9022	2
Cover (all models)	41N8050	1
Retainer, Card Reader (all models)	41R2913	2
Front Fan AVC (all models)	41R4791	2
Optional HDD Bracket Asm, without 4Pin cable (all models)	41R6106	1
Intrusion Switch asm (all models)	41R6116	2
HDD Tray (all models)	41R6291	1
Planer shield, MATX (all models)	43N9414	N

6209 FRUs	FRU #	CRU
Asm Chassis without IBM Mark, Recycle (all models)	43N9415	N
ODD/FDD/Card reader retainers (all models)	43N9351	1
Cable, Luxshare, Front I_O cable_R (25L_A430_U280) (all models)	43N9076	2
Cable, Luxshare, LED/switch cable_R (non-PCB_460mm_25L) (all models)	43N9074	2
Blank 5.25" bezel, Recycle (all models)	43N9413	2
ASM bezel, without IBM mark, Recycle (all models)	43N9412	1
Intel 95W/65W kit (all models)	43N9409	2
Cable clip, FW-6D (all models)	43N9462	2
Speaker cable_R_9*5_400 mm (all models)	43N9091	2
Temp Sense Cable (6pin 460 mm) kit w/ bracket (all models)	45J9495	2
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

6209 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US English (models A1U A1L A1G A1M A1A A1Q A1H A1R A1E)	41A5289	1
Arabic (models A1G )	41A5290	1
Arabic/French (models A1G)	41A5291	1
Belgium French (models A1G )	41A5292	1
Belgium English (models A1G )	41A5293	1
Brazilian Portuguese (models A1P )	41A5294	1
Bulgarian (models A1G )	41A5295	1
Chinese/US (models A1B A1V )	41A5296	1
Czech (ABB) (models A1G)	41A5297	1
Danish (models A1G )	41A5298	1
Dutch (models A1G )	41A5299	1
French (models A1G)	41A5300	1
French Canadian (models A1F A1G )	41A5301	1
French Canadian (models A1F A1G )	41A5302	1
German (models A1G )	41A5303	1
Greek (models A1G)	41A5304	1
Greek/US (models A1G)	41A5305	1
Hebrew (models A1G)	41A5306	1
Hungarian (models A1G)	41A5307	1
Iceland (models A1G)	41A5308	1
Italian (models A1G)	41A5309	1
Japanese (models A1J )	41A5310	1
Korean (models A1K )	41A5311	1
LA Spanish (models A1S A1D A1Y)	41A5312	1
Norwegian (models A1G )	41A5313	1
Polish (models A1G)	41A5314	1
Portuguese (models A1G)	41A5315	1
Romanian (models A1G)	41A5316	1

6209 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Romanian (models A1G)	41A5317	1
Russian/Cyrillic (models A1G)	41A5318	1
Serbian/Cyrillic (models A1G)	41A5319	1
Slovak (models A1G)	41A5320	1
Spanish (models A1G)	41A5321	1
Swedish/Finnish (models A1G)	41A5322	1
Swiss French/German (models A1G)	41A5323	1
Thailand (models A1T)	41A5324	1
Turkish (models A1G)	41A5325	1
Turkish (models A1G)	41A5326	1
UK English (models A1G)	41A5327	1
US Euro (models A1G)	41A5328	1
Slovenian (models A1G)	41A5329	1
Arabic (New) (models A1G)	45J4880	1
Lithuanian (models A1G)	45J4896	1

6209 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models)	41R0038	1
Arabic (models)	41R0039	1
Arabic/French (models)	41R0040	1
Belgium French (models)	41R0041	1
Belgium English (models)	41R0042	1
Brazilian Portuguese (models)	41R0043	1
Bulgarian (models)	41R0044	1
Chinese/US (models)	41R0045	1
Czech (ABB) (models)	41R0046	1
Danish (models)	41R0047	1
Dutch (models)	41R0048	1
French (models)	41R0049	1
French Canadian (models)	41R0050	1
French Canadian (models)	41R0051	1
German (models)	41R0052	1
Greek (models)	41R0053	1
Greek/US (models)	41R0054	1
Hebrew (models)	41R0055	1
Hungarian (models)	41R0056	1
Iceland (models)	41R0057	1
Italian (models)	41R0058	1
Japanese (models)	41R0059	1
Korean (models)	41R0060	1
LA Spanish (models)	41R0061	1

6209 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Norwegian (models)	41R0062	1
Polish (models)	41R0063	1
Portuguese (models)	41R0064	1
Romanian (models)	41R0065	1
Romanian (models)	41R0066	1
Russian/Cyrillic (models)	41R0067	1
Serbian/Cyrillic (models)	41R0068	1
Slovak (models)	41R0069	1
Spanish (models)	41R0070	1
Swedish/Finnish (models)	41R0071	1
Swiss French/German (models)	41R0072	1
Thailand (models)	41R0073	1
Turkish (models)	41R0074	1
Turkish (models)	41R0075	1
UK English (models)	41R0076	1
US Euro (models)	41R0077	1
Slovenian (models)	41R0078	1

6209 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models)	41A5039	1
PS/2 FullArabic (models)	41A5040	1
PS/2 FullArabic/French (models)	41A5041	1
PS/2 FullBelgium French (models)	41A5042	1
PS/2 FullBelgium English (models)	41A5043	1
PS/2 FullBrazilian Portuguese (models)	41A5044	1
PS/2 FullBulgarian (models)	41A5045	1
PS/2 FullChinese/US (models)	41A5046	1
PS/2 FullCzech (ABB) (models)	41A5047	1
PS/2 FullDanish (models)	41A5048	1
PS/2 FullDutch (models)	41A5049	1
PS/2 FullFrench (models)	41A5050	1
PS/2 FullFrench Canadian (models)	41A5051	1
PS/2 FullFrench Canadian (models)	41A5052	1
PS/2 FullGerman (models)	41A5053	1
PS/2 FullGreek (models)	41A5054	1
PS/2 FullGreek/US (models)	41A5080	1
PS/2 FullHebrew (models)	41A5055	1
PS/2 FullHungarian (models)	41A5056	1
PS/2 FullIceland (models)	41A5057	1
PS/2 FullItalian (models)	41A5058	1
PS/2 FullJapanese (models)	41A5059	1

6209 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullKorean (models)	41A5060	1
PS/2 FullLA Spanish (models)	41A5061	1
PS/2 FullNorwegian (models)	41A5062	1
PS/2 FullPolish (models)	41A5063	1
PS/2 FullPortuguese (models)	41A5064	1
PS/2 FullRomanian (models)	41A5065	1
PS/2 FullRussian/Cyrillic (models)	41A5066	1
PS/2 FullSerbian/Cyrillic (models)	41A5067	1
PS/2 FullSlovak (models)	41A5068	1
PS/2 FullSpanish (models)	41A5069	1
PS/2 FullSwedish/Finnish (models)	41A5070	1
PS/2 FullSwiss French/German (models)	41A5071	1
PS/2 FullThailand (models)	41A5072	1
PS/2 FullTurkish (models)	41A5073	1
PS/2 FullTurkish (models)	41A5074	1
PS/2 FullUK English (models)	41A5075	1
PS/2 FullUS Euro (models)	41A5076	1
PS/2 FullSlovenian (models)	41A5077	1

6209 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	41U3030	1
PS/2 Three button ball mouse (models)	41R0018	1

6209 Adapters and miscellaneous FRUs	FRU #	CRU
USB 2.0 Media card reader, 16 in 1 RoHS (models)	45R8139	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models)	46R1521	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models)	46R1524	1
DP to DVI dongle 200mm (models)	43N9160	1
IEEE 1394 Firewire Adapter (ATX) (models)	41D2781	2
Speakers (2-piece) Lenovo Logo (Primary) (models)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models)	41A5334	1
Speaker power brick - US, Canada, LA low voltage, ASEAN (models A1U)	89P8571	1
Speaker power brick - LA high voltage (non-APU) (models)	89P8575	1
Speaker power brick - Simplified Chinese, Thailand, EMEA (models A1G A1C)	89P8581	1
Speaker power brick - Japanese (models A1J)	89P8577	1
Speaker power brick - Brazil (models)	89P8583	1
Speaker power brick - Argentina (models)	41A4901	1
Speaker power brick - ANZ (models A1M)	89P8579	1

6209 Adapters and miscellaneous FRUs	FRU #	CRU
Speaker power brick - Korea (models)	41A4903	1
Speaker power brick - Hong Kong, EMEA (models A1G)	89P8573	1
Speaker power brick -Taiwan - Traditional Chinese (models A1V)	41A4905	1
Speaker power brick - India, South Africa (models A1Q)	89P8585	1
Soft Modem V.90/V.44 - ATX (models)	46R4220	1
Modem phone cable (models)	39K5120	1
Thermal Grease Syringe (models)	91P8835	N
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	53Y6807	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1

6209 Power Cords (Primary)	FRU #	CRU
Power cord - US (models A1U A1F A1S A1L A1Y A1A A1T)	41R3184	1
Power cord - China (models A1C )	41R3256	1
Power cord - Japan (models A1E A1J )	41R3248	1
Power cord - Brazil (models)	41R3270	1
Power cord - LA High Volt (APU) (models)	41R3176	1
Power cord - Australia / New Zealand (models A1U A1F A1S A1L A1Y A1A A1T)	41R3196	1
Power cord - Korea (models)	41R3260	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models)	41R3224	1
Power cord - Taiwan (models A1V )	41R3278	1
Power cord - Italy (models)	41R3232	1
Power cord - A models (models)	41R3208	1
Power cord - Denmark (models A1G )	41R3212	1
Power cord - Switzerland (models A1G )	41R3228	1
Power cord - Israel (models A1G )	41R3236	1
Power cord - South Africa (models A1G A1M A1A)	41R3220	1
Power cord - India (models A1Q )	41R3341	1
Power cord - Thailand (models A1T)	43N9029	1

6209 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models A1U A1F A1S A1L A1Y A1A A1T)	41R3185	1
Power cord - China (models A1C )	41R3257	1
Power cord - Japan (models A1E A1J )	41R3249	1
Power cord - Brazil (models)	41R3271	1
Power cord - LA High Volt (APU) (models)	41R3177	1
Power cord - Australia / New Zealand (models A1U A1F A1S A1L A1Y A1A A1T)	41R3197	1
Power cord - Korea (models)	41R3261	1

6209 Power Cords (Secondary)	FRU #	CRU
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models)	41R3225	1
Power cord - Taiwan (models A1V )	41R3279	1
Power cord - Italy (models)	41R3233	1
Power cord - A models (models)	41R3209	1
Power cord - Denmark (models A1G )	41R3213	1
Power cord - Switzerland (models A1G )	41R3229	1
Power cord - Israel (models A1G )	41R3237	1
Power cord - South Africa (models A1G A1M A1A )	41R3221	1
Power cord - India (models A1Q )	41R3175	1
Power cord - Thailand (models A1T)	43N9030	1

6209 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models)	TBD	1
French/French Canadian (models)	TBD	1
Greek (models)	TBD	1
Italy (models)	TBD	1
Brazilian (models)	TBD	1
Spanish/LA (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Arabic (models)	TBD	1
SV (Swedish) (models)	TBD	1
Hebrew (models)	TBD	1
Finnish (models)	TBD	1
Norwegian (models)	TBD	1
Polish (models)	TBD	1
Portuguese (models)	TBD	1
Russian (models)	TBD	1
Russian English (models)	TBD	1
Hungarian (models)	TBD	1
Czech (models)	TBD	1
Turkish native (models)	TBD	1
Greek (models)	TBD	1
Japanese (models)	TBD	1
Simplified Chinese (models)	TBD	1
Taiwan-TC (models)	TBD	1
Hong Kong-TC (models)	TBD	1
Korean (models)	TBD	1

6209 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models)	53Y7073	1

6209 Windows XP Pro Recovery CDs	FRU #	CRU
French (models)	53Y7074	1
German (models)	53Y7075	1
Italian (models)	53Y7078	1
Brazilian Portuguese (models)	53Y7077	1
Spanish (models)	53Y7076	1
Danish (models)	53Y7082	1
Dutch (models)	53Y7083	1
Arabic English (models)	53Y7088	1
SV (Swedish) (models)	53Y7081	1
Hebrew (models)	53Y7086	1
Finnish (models)	53Y7085	1
Norwegian (models)	53Y7080	1
Polish (models)	53Y7087	1
Portuguese (models)	53Y7094	1
Russian (models)	53Y7089	1
Russian English (models)	63Y8271	1
Hungarian (models)	53Y7092	1
Czech (models)	53Y7084	1
Turkish (models)	53Y7091	1
Greek (models)	53Y7093	1
Slovakian (models)	53Y7095	1
Japanese (models)	53Y7079	1
Simplified Chinese (models)	53Y7096	1
Taiwan-TC (models)	53Y7097	1
Hong Kong-TC (models)	53Y7098	1
Korean (models)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models)	TBD	1

6209 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7212	1
French (models)	53Y7214	1
German (models)	53Y7215	1
Spanish (models)	53Y7216	1
Brazilian (models)	53Y7217	1
Italian (models)	53Y9470	1
Japanese (models)	53Y7225	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7232	1

6209 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Czech (models)	53Y7219	1
Finland (models)	TBD	1
Polish (models)	53Y7220	1
Russian (models)	53Y7221	1
Turkish (models)	53Y7222	1
Hungarian (models)	53Y7223	1
Greek (models)	53Y7224	1
Portuguese (models)	53Y7235	1
Hong Kong (models)	53Y7228	1
Simplified Chinese (models)	53Y7226	1
Traditional Chinese (models)	53Y7227	1
Korean (models)	53Y7229	1
Slovenian (models)	53Y7230	1
Russian English (models)	53Y7213	1
Hebrew (models)	53Y7233	1
Arabic Localized (models)	53Y7231	1
Slovakian (models)	53Y7237	1
Romanian (models)	53Y7234	1
Serbian-Latin (models)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7240	1

6209 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models A1U A1L A1G A1M A1A A1Q A1H A1R A1E)	53Y7154	1
French (models A1F A1G)	53Y7156	1
German (models A1G )	53Y7157	1
Spanish (models A1G)	53Y7158	1
Brazilian Portuguese (models A1P)	53Y7159	1
Italian (models A1G )	53Y9468	1
Japanese (models A1J)	53Y7167	1
Norwegian (models A1G )	TBD	1
Swedish (models A1G)	TBD	1
Danish (models A1G)	TBD	1
Dutch (models A1G)	53Y7174	1
Czech (models A1G )	53Y7161	1
Finland (models A1G)	TBD	1
Polish (models A1G )	53Y7162	1
Russian (models A1G )	53Y7163	1
Turkish (models A1G )	53Y7164	1
Hungarian (models A1G )	53Y7165	1

6209 Vista Business 32 Recovery DVDs	FRU #	CRU
Greek (models A1G )	53Y7166	1
Portuguese (models A1G )	53Y7177	1
Simplified Chinese (models A1C)	53Y7168	1
Traditional Chinese (models A1B)	53Y7169	1
Hong Kong (models A1B)	53Y7170	1
Korean (models A1K)	53Y7171	1
Slovenian (models A1G)	53Y7172	1
Russian English (models A1G )	53Y7155	1
Romanian (models A1G )	53Y7176	1
Croatian (models A1G )	TBD	1
Serbian-Latin (models A1G )	53Y7178	1
Ukrainian (models A1G )	TBD	1
Slovakian (models A1G )	53Y7179	1
Arabic Localized (models A1G )	53Y7173	1
Hebrew (models A1G)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models A1G)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models A1F A1G)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models A1F A1G )	53Y7182	1

6209 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models)	TBD	1
Russian English (models)	TBD	1
French (models)	TBD	1
German (models)	TBD	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	TBD	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finland (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	TBD	1
Traditional Chinese (models)	TBD	1

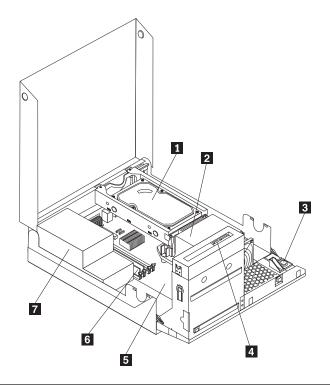
6209 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Hong Kong (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Hebrew (models)	TBD	1
Romanian (models)	TBD	1
Bulgarian (models)	TBD	1
Croatian (models)	TBD	1
Portuguese (models)	TBD	1
Serbian-Latin (models)	TBD	1
Ukrainian (models)	TBD	1
Slovakian (models)	TBD	1

6209 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models)	53Y7250	1
Russian French (models)	53Y7251	1
German (models)	53Y7252	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	53Y7253	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finland (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	53Y7254	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Portuguese (models)	TBD	1
Arabic Localized (models)	TBD	1
Hebrew (models)	TBD	1
Slovakian (models)	TBD	1

6209 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7241	1
Japanese (models)	53Y7246	1
Simplified Chinese (models)	TBD	1
French (models)	53Y7242	1
German (models)	53Y7243	1
Spanish (models)	53Y7244	1
Italian (models)	53Y9471	1
Brazilian Portuguese (models)	TBD	1
Danish (models)	TBD	1
Swedish (models)	TBD	1
Finland (models)	TBD	1
Dutch (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	53Y7247	1
Norwegian (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Greek (models)	TBD	1
Russian (models)	TBD	1
Portuguese (models)	TBD	1
Turkish (models)	TBD	1
Czech (models)	TBD	1
Polish (models)	TBD	1
Russian English (models)	TBD	1
Arabic Localized (models)	53Y7248	1
Hebrew (models)	TBD	1
Hungarian (models)	TBD	1
Slovakian (models)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7249	1

6209 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models)	TBD	1

## Machine Type 6234



Item #	6234 FRUs	FRU #	CRU
1	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	40Y9035	1
1	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models)	40Y9036	1
1	Hard disk drive, SATA 320GB 7200RPM SATA/8MB (models)	87H4891	1
1	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models)	41X5582	1
1	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models)	45C5973	1
1	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models)	42T1898	1
1	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
1	Hard disk drive, 64 GB 1.8" SSD RBX MLC (models)	41W0520	1
1	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7735	2

Item #	6234 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T ,EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Internal Speaker Assembly (all models)	39K5012	2
4	Optical drive, DVD-ROM 16X Max SATA (models)	41N3325	1

Item #	6234 FRUs	FRU #	CRU
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	43C1042	1
5	System board, GA Intel Q45 (models)	64Y3055	N
5	System board, Russian only, Intel Q45 (GIGA) TPM Disable (models)	64Y5547	N
6	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	46R3322	1
6	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)	46R3323	1
7	Power supply, 280 Watt SFF Power Supply - WW, Robust, JP (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	41A9701	1
7	Power supply, 280 Watt SFF Power Supply (85plus) - WW, Robust, JP (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	41A9742	1

## The FRUs listed in the following tables are not illustrated.

6234 FRUs	FRU #	CRU
Cable-SATA 250mm (RoHS) (all models)	43N9012	2
Cabel-SATA 700mm (RoHS) (all models)	43N9011	2
Second Serial Port Cable 120mm (all models)	41R3388	2
Second Serial Port Cable 120mm (all models)	43N9062	2
95W Thermal kit (all models)	41R6454	2
65W Thermal kit (all models)	43N9349	2
LED/switch cable_R (non-PCB_220mm_10L) (all models)	43N9075	2
Front I_O cable_R(10L_A400_U505) (all models)	43N9077	2
Sensor Cable (165mm) (all models)	43N9079	2
C2 Intrusion Switch (all models)	43N9080	2
Universal Adapter Bracket 5.25 to 3.5 W/Bezel (all models)	43N9584	2
PCI Parallel Card (all models)	46R1519	2
PS2 cable (370mm) (all models)	43N9146	2
Vertical Stand (all models)	43N9585	1
Optical Bezel Asm (all models)	43N9589	1
NO ODD, Blank Bezel, Plastic (all models)	43N9590	1
Card reader bezel (all models)	43N9591	1
Non-Card reader bezel (all models)	43N9592	1
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2
TOP COVER ASM (all models)	43N9594	1
HDD tray ASM (all models)	43N9595	1
Frontcage ASM (all models)	43N9596	N
Chassis (all models)	43N9597	N
Chassis Mech Kit Asm (all models)	45J9520	2
Air Deflector, recycle resin (all models)	43N9610	2

6234 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLUS English (models A1U A1L A1G A1M A1A A1Q A1H A1R A1E)	41A5289	1
USB FULLArabic (models A1G)	41A5290	1
USB FULLArabic/French (models A1G)	41A5291	1
USB FULLBelgian/French (models A1G)	41A5292	1
USB FULLBelgium English (models A1G)	41A5293	1
USB FULLBrazilian Portuguese (models A1P)	41A5294	1
USB FULLBulgarian (models A1G)	41A5295	1
USB FULLChinese/US (models A1B A1V)	41A5296	1
USB FULLCzech (ABB) (models A1G)	41A5297	1
USB FULLDanish (models A1G)	41A5298	1
USB FULLDutch (models A1G)	41A5299	1
USB FULLFrench (models A1G)	41A5300	1
USB FULLFrench Canadian (models A1G A1F)	41A5301	1
USB FULLFrench Canadian (models A1G A1F)	41A5302	1
USB FULLGerman (models A1G)	41A5303	1
JSB FULLGreek (models A1G)	41A5304	1
USB FULLGreek/US (models A1G)	41A5305	1
JSB FULLHebrew (models A1G)	41A5306	1
JSB FULLHungarian (models A1G)	41A5307	1
USB FULLIceland (models A1G)	41A5308	1
JSB FULLItaly (models A1G)	41A5309	1
JSB FULLJapanese (models A1J)	41A5310	1
JSB FULLKorean (models A1K)	41A5311	1
USB FULLLA Spanish (models A1S A1D A1Y)	41A5312	1
USB FULLNorwegian (models A1G)	41A5313	1
JSB FULLPolish (models A1G)	41A5314	1
JSB FULLPortuguese (models A1G)	41A5315	1
USB FULLRomanian (models A1G)	41A5316	1
USB FULLRomanian (models A1G)	41A5317	1
JSB FULLRussian/Cyrillic (models A1G)	41A5318	1
USB FULLSerbian/Cyrillic (models A1G)	41A5319	1
USB FULLSlovak (models A1G)	41A5320	1
USB FULLSpanish (models A1G)	41A5321	1
JSB FULLSwedish/Finnish (models A1G)	41A5322	1
JSB FULLSwiss French/German (models A1G)	41A5323	1
JSB FULLThailand (models A1T)	41A5324	1
USB FULLTurkish (models A1G)	41A5325	1
USB FULLTurkish (models A1G)	41A5326	1
USB FULLUK English (models A1G)	41A5327	1
USB FULLUS Euro (models A1G)	41A5328	1

6234 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLSlovenian (models A1G)	41A5329	1
USB FULLArabic (New) (models A1G)	45J4880	1
USB FULLLithuanian (models A1G)	45J4896	1

6234 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models)	41R0038	1
Arabic (models)	41R0039	1
Arabic/French (models)	41R0040	1
Belgium French (models)	41R0041	1
Belgium English (models)	41R0042	1
Brazilian Portuguese (models)	41R0043	1
Bulgarian (models)	41R0044	1
Chinese/US (models)	41R0045	1
Czech (ABB) (models)	41R0046	1
Danish (models)	41R0047	1
Dutch (models)	41R0048	1
French (models)	41R0049	1
French Canadian (models)	41R0050	1
French Canadian (models)	41R0051	1
German (models)	41R0052	1
Greek (models)	41R0053	1
Greek/US (models)	41R0054	1
Hebrew (models)	41R0055	1
Hungarian (models)	41R0056	1
Iceland (models)	41R0057	1
Italy (models)	41R0058	1
Japanese (models)	41R0059	1
Korean (models)	41R0060	1
LA Spanish (models)	41R0061	1
Norwegian (models)	41R0062	1
Polish (models)	41R0063	1
Portuguese (models)	41R0064	1
Romanian (models)	41R0065	1
Romanian (models)	41R0066	1
Russian/Cyrillic (models)	41R0067	1
Serbian/Cyrillic (models)	41R0068	1
Slovak (models)	41R0069	1
Spanish (models)	41R0070	1
Swedish/Finnish (models)	41R0071	1
Swiss French/German (models)	41R0072	1
Thailand (models)	41R0073	1

6234 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Turkish (models)	41R0074	1
Turkish (models)	41R0075	1
UK English (models)	41R0076	1
US Euro (models)	41R0077	1
Slovenian (models)	41R0078	1

6234 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models)	41A5039	1
PS/2 FullArabic (models)	41A5040	1
PS/2 FullArabic/French (models)	41A5041	1
PS/2 FullBelgium French (models)	41A5042	1
PS/2 FullBelgium English (models)	41A5043	1
PS/2 FullBrazilian Portuguese (models)	41A5044	1
PS/2 FullBulgarian (models)	41A5045	1
PS/2 FullChinese/US (models)	41A5046	1
PS/2 FullCzech (ABB) (models)	41A5047	1
PS/2 FullDanish (models)	41A5048	1
PS/2 FullDutch (models)	41A5049	1
PS/2 FullFrench (models)	41A5050	1
PS/2 FullFrench Canadian (models)	41A5051	1
PS/2 FullFrench Canadian (models)	41A5052	1
PS/2 FullGerman (models)	41A5053	1
PS/2 FullGreek (models)	41A5054	1
PS/2 FullGreek/US (models)	41A5080	1
PS/2 FullHebrew (models)	41A5055	1
PS/2 FullHungarian (models)	41A5056	1
PS/2 FullIceland (models)	41A5057	1
PS/2 FullItaly (models)	41A5058	1
PS/2 FullJapanese (models)	41A5059	1
PS/2 FullKorean (models)	41A5060	1
PS/2 FullLA Spanish (models)	41A5061	1
PS/2 FullNorwegian (models)	41A5062	1
PS/2 FullPolish (models)	41A5063	1
PS/2 FullPortuguese (models)	41A5064	1
PS/2 FullRomanian (models)	41A5065	1
PS/2 FullRussian/Cyrillic (models)	41A5066	1
PS/2 FullSerbian/Cyrillic (models)	41A5067	1
PS/2 FullSlovak (models)	41A5068	1
PS/2 FullSpanish (models)	41A5069	1
PS/2 FullSwedish/Finnish (models)	41A5070	1
PS/2 FullSwiss French/German (models)	41A5071	1

6234 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullThailand (models)	41A5072	1
PS/2 FullTurkish (models)	41A5073	1
PS/2 FullTurkish (models)	41A5074	1
PS/2 FullUK English (models)	41A5075	1
PS/2 FullUS Euro (models)	41A5076	1
PS/2 FullSlovenian (models)	41A5077	1

6234 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	41U3030	1
(Tower only) PS/2 Three button ball mouse (models)	41R0018	1

6234 Adapters and miscellaneous FRUs	FRU #	CRU
USB2.0 Media card reader, 16 in 1, RoHS, Slim (models)	46R1529	1
HD3470 (RV620 Pro) 256MB 64BIT LP VIDEO CARD (models)	64Y4498	1
DP to DVI dongle 200mm (models)	43N9160	1
IEEE 1394 Firewire Adapter (LP) (models)	41D2781	1
Speakers (2-piece) Lenovo Logo (Primary) (models)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models)	41A5334	1
Speaker Power brick - US, Canada, LA low voltage, ASEAN (models A1U)	89P8571	1
Speaker Power brick - LA high voltage (non-APU) (models)	89P8575	1
Speaker Power brick - SIMPLIFIED -CHN, Thailand EMEA (models A1G A1C)	89P8581	1
Speaker Power brick - Japanese (models A1J)	89P8577	1
Speaker Power brick - Brazil (models)	89P8583	1
Speaker Power brick - Argentina (models)	41A4901	1
Speaker Power brick - ANZ (models A1M)	89P8579	1
Speaker Power brick - Korea (models)	41A4903	1
Speaker Power brick - Hong Kong, EMEA (models A1G)	89P8573	1
Speaker Power brick -Taiwan-TC (models A1V)	41A4905	1
Speaker Power brick - India, South Africa (models A1Q)	89P8585	1
Modem Phone Cable (models)	39K5120	1
Thermal Grease Syringe (models)	91P8835	2
Nvidia FX370 256MB 64BIT DMS59 LP Video card (models)	64Y4565	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1
Soft Modem V.90/V.44 - LP (models)	46R4220	1

6234 Power Cords (Primary)	FRU #	CRU
Power cord - US (models A1U A1F A1S A1L A1Y A1A A1T)	41R3184	1
Power cord - China (models A1C)	41R3256	1
Power cord - Japan (models A1E A1J)	41R3248	1
Power cord - Brazil (models)	41R3270	1
Power cord - LA High Volt (APU) (models)	41R3176	1
Power cord - ANZ (models A1U A1F A1S A1L A1Y A1A A1T)	41R3196	1
Power cord - Korea (models)	41R3260	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3224	1
Power cord - Taiwan (models A1V)	41R3278	1
Power cord - Italy (models)	41R3232	1
Power cord - A models (models)	41R3208	1
Power cord - Denmark (models A1G)	41R3212	1
Power cord - Switzerland (models A1G)	41R3228	1
Power cord - Israel (models A1G)	41R3236	1
Power cord - South Africa (models A1G A1M A1A)	41R3220	1
Power cord - India (models A1Q)	41R3341	1
Power cord - Thailand (models A1T)	43N9029	1

6234 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models A1U A1F A1S A1L A1Y A1A A1T)	41R3185	1
Power cord - China (models A1C)	41R3257	1
Power cord - Japan (models A1E A1J)	41R3249	1
Power cord - Brazil (models)	41R3271	1
Power cord - LA High Volt (APU) (models)	41R3177	1
Power cord - ANZ (models A1U A1F A1S A1L A1Y A1A A1T)	41R3197	1
Power cord - Korea (models)	41R3261	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3225	1
Power cord - Taiwan (models A1V)	41R3279	1
Power cord - Italy (models)	41R3233	1
Power cord - A models (models)	41R3209	1
Power cord - Denmark (models A1G)	41R3213	1
Power cord - Switzerland (models A1G)	41R3229	1
Power cord - Israel (models A1G)	41R3237	1
Power cord - South Africa (models A1G A1M A1A)	41R3221	1
Power cord - India (models A1Q)	41R3175	1
Power cord - Thailand (models A1T)	43N9030	1

6234 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models)	TBD	1
French/French Canadian (models)	TBD	1
Greek (models)	TBD	1

6234 Windows XP Home Recovery CDs	FRU #	CRU
Italy (models)	TBD	1
Brazilian (models)	TBD	1
Spanish/LA (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Arabic (models)	TBD	1
SV (Swedish) (models)	TBD	1
Hebrew (models)	TBD	1
Finnish (models)	TBD	1
Norwegian (models)	TBD	1
Polish (models)	TBD	1
Portuguese (models)	TBD	1
Russian (models)	TBD	1
Russian English (models)	TBD	1
Hungarian (models)	TBD	1
Czech (models)	TBD	1
Turkish native (models)	TBD	1
Greek (models)	TBD	1
Japanese (models)	TBD	1
Simplified Chinese (models)	TBD	1
Taiwan-TC (models)	TBD	1
Hong Kong-TC (models)	TBD	1
Korean (models)	TBD	1

6234 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models)	53Y7073	1
French (models)	53Y7074	1
German (models)	53Y7075	1
Italian (models)	53Y7078	1
Brazilian Portuguese (models)	53Y7077	1
Spanish (models)	53Y7076	1
Danish (models)	53Y7082	1
Dutch (models)	53Y7083	1
Arabic English (models)	53Y7088	1
SV (Swedish) (models)	53Y7081	1
Hebrew (models)	53Y7086	1
Finland (models)	53Y7085	1
Norwegian (models)	53Y7080	1
Polish (models)	53Y7087	1
Portuguese (models)	53Y7094	1
Russian (models)	53Y7089	1

6234 Windows XP Pro Recovery CDs	FRU #	CRU
Russian English (models)	63Y8271	1
Hungarian (models)	53Y7092	1
Czech (models)	53Y7084	1
Turkish (models)	53Y7091	1
Greek (models)	53Y7093	1
Slovakian (models)	53Y7095	1
Japanese (models)	53Y7079	1
Simplified Chinese (models)	53Y7096	1
Taiwan-TC (models)	53Y7097	1
Hong Kong-TC (models)	53Y7098	1
Korean (models)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models)	TBD	1

6234 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7212	1
French (models)	53Y7214	1
German (models)	53Y7215	1
Spanish (models)	53Y7216	1
Brazilian (models)	53Y7217	1
Italian (models)	53Y9470	1
Japanese (models)	53Y7225	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7232	1
Czech (models)	53Y7219	1
Finnish (models)	TBD	1
Polish (models)	53Y7220	1
Russian (models)	53Y7221	1
Turkish (models)	53Y7222	1
Hungarian (models)	53Y7223	1
Greek (models)	53Y7224	1
Portuguese (models)	53Y7235	1
Hong Kong (models)	53Y7228	1
Simplified Chinese (models)	53Y7226	1
Traditional Chinese (models)	53Y7227	1
Korean (models)	53Y7229	1
Slovenian (models)	53Y7230	1
Russian English (models)	53Y7213	1
Hebrew (models)	53Y7233	1

6234 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Arabic Localized (models)	53Y7231	1
Slovakian (models)	53Y7237	1
Romanian (models)	53Y7234	1
Serbian-Latin (models)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7240	1

6234 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models A1U A1L A1G A1M A1A A1Q A1H A1R A1E)	53Y7154	1
French (models A1F A1G)	53Y7156	1
German (models A1G)	53Y7157	1
Spanish (models A1G)	53Y7158	1
Brazilian Portuguese (models A1P)	53Y7159	1
Italian (models A1G)	53Y9468	1
Japanese (models A1J)	53Y7167	1
Norwegian (models A1G)	TBD	1
Swedish (models A1G)	TBD	1
Danish (models A1G)	TBD	1
Dutch (models A1G)	53Y7174	1
Czech (models)	53Y7161	1
Finnish (models A1G)	TBD	1
Polish (models A1G)	53Y7162	1
Russian (models A1G)	53Y7163	1
Turkish (models A1G)	53Y7164	1
Hungarian (models A1G)	53Y7165	1
Greek (models A1G)	53Y7166	1
Portuguese (models A1G)	53Y7177	1
Simplified Chinese (models A1C)	53Y7168	1
Traditional Chinese (models A1B)	53Y7169	1
Hong Kong (models A1B)	53Y7170	1
Korean (models A1K)	53Y7171	1
Slovenian (models A1G)	53Y7172	1
Russian English (models A1G)	53Y7155	1
Romanian (models A1G)	53Y7176	1
Croatian (models A1G)	TBD	1
Serbian-Latin (models A1G)	53Y7178	1
Ukrainian (models A1G)	TBD	1
Slovakian (models A1G)	53Y7179	1
Arabic Localized (models A1G)	53Y7173	1
Hebrew (models A1G)	53Y7175	1

6234 Vista Business 32 Recovery DVDs	FRU #	CRU
C&L 1 Nordics (EN DK FI NO SV) (models A1G)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models A1F A1G)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models A1F A1G)	53Y7182	1

6234 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models)	TBD	1
Russian English (models)	TBD	1
French (models)	TBD	1
German (models)	TBD	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	TBD	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Hebrew (models)	TBD	1
Romanian (models)	TBD	1
Bulgarian (models)	TBD	1
Croatian (models)	TBD	1
Portuguese (models)	TBD	1
Serbian-Latin (models)	TBD	1
Ukrainian (models)	TBD	1
Slovakian (models)	TBD	1

6234 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models)	53Y7250	1
Russian French (models)	53Y7251	1

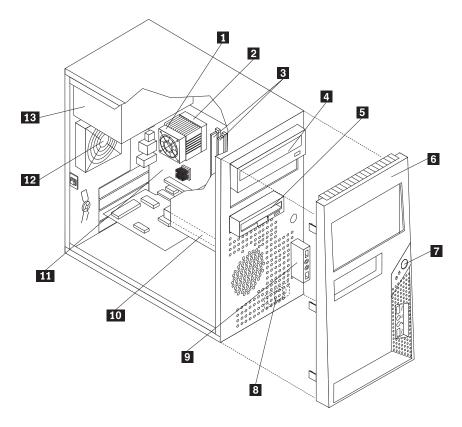
6234 Vista Business 64 Recovery DVDs	FRU #	CRU
German (models)	53Y7252	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	53Y7253	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	53Y7254	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Portuguese (models)	TBD	1
Arabic Localized (models)	TBD	1
Hebrew (models)	TBD	1
Slovakian (models)	TBD	1

6234 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7241	1
Japanese (models)	53Y7246	1
Simplified Chinese (models)	TBD	1
French (models)	53Y7242	1
German (models)	53Y7243	1
Spanish (models)	53Y7244	1
Italian (models)	53Y9471	1
Brazilian Portuguese (models)	TBD	1
Danish (models)	TBD	1
Swedish (models)	TBD	1
Finnish (models)	TBD	1
Dutch (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong (models)	53Y7247	1

6234 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Norwegian (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Greek (models)	TBD	1
Russian (models)	TBD	1
Portuguese (models)	TBD	1
Turkish (models)	TBD	1
Czech (models)	TBD	1
Polish (models)	TBD	1
Russian English (models)	TBD	1
Arabic Localized (models)	53Y7248	1
Hebrew (models)	TBD	1
Hungarian (models)	TBD	1
Slovakian (models)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7249	1

6234 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models)	TBD	1

## Machine Type 6239



Item #	6239 FRUs	FRU #	CRU
1	Intel 65W heat sink kit (all models)	43N9708	2
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models91S 91P 91L 91D 91Y 91V)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models91S 91P 91L 91D 91Y 91V)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models91S 91P 91L 91D 91Y 91V)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models 91S 91P 91L 91D 91Y 91V)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models91S 91P 91L 91D 91Y 91V)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models 91S 91P 91L 91D 91Y 91V)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91V)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91V)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91V)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91V)	45C7738	2

Item #	6239 FRUs	FRU #	CRU
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models 91S 91P 91L 91D 91Y 91V)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models 91S 91P 91L 91D 91Y 91V)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models A4H AHM AHA AHQ AHT AHK AHJ AFU AFF AFS AFP A3G A6C ABC 91S 91P 91L 91D 91Y 91V)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91VCTO)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models91S 91P 91L 91D 91Y 91V)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models ADU ADF ADS ADP A2G A5C A9C 91S 91P 91L 91D 91Y 91V)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models91S 91P 91L 91D 91Y 91V)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models AEU AEF AES AEP 91S 91P 91L 91D 91Y 91V)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models91S 91P 91L 91D 91Y 91V)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models ACU ACF ACS ACP A7C A8C 91S 91P 91L 91D 91Y 91V)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models A1G 91S 91P 91L 91D 91Y 91V)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91V)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91V)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91V)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91S 91P 91L 91D 91Y 91V)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91S 91P 91L 91D 91Y 91V)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models 91S 91P 91L 91D 91Y 91V)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models 91S 91P 91L 91D 91Y 91V)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models 91S 91P 91L 91D 91Y 91V)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models AJM AJA AJQ AJT AJK AJJ 91S 91P 91L 91D 91Y 91V)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models ANU ANF ARU ARF)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models AKG AMU AMF APU APF APS APP APL APD APY APG APM APA APQ APT APC APB APH APV APK APR APE APJ)	53Y6653	2

Item #	6239 FRUs	FRU #	CRU
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models ALU ALF AQU AQF)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models CTO)	64Y1075	2
3	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A4H AHM AHA AHQ AHT AHK AHJ AJM AJA AJQ AJT AJK AJJ ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP AFU AFF AFS AFP A1G A2G A3G A5C A6C A7C A8C A9C ABC 91S 91P 91L 91D 91Y 91VALU ALF AMU AMF ANU ANF APU APF APS APP APL APD APY APG APM APA APQ APT APC APB APH APV APK APR APE APJ)	46R3322	1
3	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models 91S 91P 91L 91D 91Y 91VAKG AQU AQF ARU ARF)	46R3323	1
4	Optical drive, DVD-ROM 16X Max SATA (models ACU ACF ACS ACP A1G A5C A6C A7C A8C A9C ABC 91S 91P 91L 91D 91Y 91V)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A4H AHM AHA AHQ AHT AHK AHJ AJM AJA AJQ AJT AJK AJJ ADU ADF ADS ADP AEU AEF AES AEP AFU AFF AFS AFP A2G A3G 91S 91P 91L 91D 91Y 91VAKG ALU ALF AMU AMF ANU ANF APU APF APS APP APL APD APY APG APM APA APQ APT APC APB APH APV APK APR APE APJ AQU AQF ARU ARF)	43C1042	1
4	Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models 91S 91P 91L 91D 91Y 91V)	43C9584	1
4	Optical drive, Blu-ray Recorder / DVD Super Multi (models)	53Y7643	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91S 91P 91L 91D 91Y 91V)	40Y9105	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91S 91P 91L 91D 91Y 91V)	40Y9107	1
10	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models AHM AHA AHQ AHT AHK AHJ ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP AFU AFF AFS AFP A5C A6C A7C A8C A9C ABC 91S 91P 91L 91D 91Y 91VALU ALF AMU AMF ANU ANF APU APF APS APP APL APD APY APG APM APA APQ APT APC APB APH APV APK APR APE APJ AQU AQF ARU ARF)	40Y9035	1
10	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models A4H91S 91P 91L 91D 91Y 91VAKG)	40Y9036	1
10	Hard disk drive, SATA 320GB 7200rpm SATA/8MB (models AJM AJA AJQ AJT AJK AJJ A1G A2G A3G 91S 91P 91L 91D 91Y 91V)	87H4891	1
10	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models91S 91P 91L 91D 91Y 91V)	41X5582	1
10	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models91S 91P 91L 91D 91Y 91V)	45C5973	1
10	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models91S 91P 91L 91D 91Y 91V)	42T1898	1
10	Hard disk drive, 80GB Flash SSD (Solid State Drive) (models)	53Y7641	1
10	Hard disk drive, 64GB 1.8" SSD RBX MLC (models)	41W0520	1
10	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1

Item #	6239 FRUs	FRU #	CRU
11	System board, Panda GA Level (PCB 1.1) (models AKG ALU ALF AMU AMF ANU ANF APU APF APS APP APL APD APY APG APM APA APQ APT APC APB APH APV APK APR APE APJ AQU AQF ARU ARF 91S 91P 91L 91D 91Y 91V)	64Y4486	N
11	System board, Russian only, Panda Intel Q45 (GIGA) TPM Disable (models 91G 91S 91P 91L 91D 91Y 91V)	64Y5546	N
12	4 Pin System Fan (all models)	41R6269	2
13	Power supply, 280 Watt ATX Power Supply - WW, Robust (models A4H AHM AHA AHQ AHT AHK AJM AJA AJQ AJT AJK ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP AFU AFF AFS AFP A1G A2G A3G A5C A6C A7C A8C A9C ABC 91S 91P 91L 91D 91Y 91VAKG ALU ALF AMU AMF ANU ANF APU APF APS APP APL APD APY APG APM APA APQ APT APC APB APH APV APK APR AQU AQF ARU ARF)	41A9684	2
13	Power supply, 450 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A4H AHM AHA AHQ AHT AHK AHJ AJM AJA AJQ AJT AJK AJJ ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP AFU AFF AFS AFP A1G A2G A3G A5C A6C A7C A8C A9C ABC 91S 91P 91L 91D 91Y 91VAKG ALU ALF AMU AMF ANU ANF APU APF APS APP APL APD APY APG APM APA APQ APT APC APB APH APV APK APR APE APJ AQU AQF ARU ARF)	41A9721	2
13	Power supply, 280 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A4H AHM AHA AHQ AHT AHK AHJ AJM AJA AJQ AJT AJK AJJ ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP AFU AFF AFS AFP A1G A2G A3G A5C A6C A7C A8C A9C ABC 91S 91P 91L 91D 91Y 91VAKG ALU ALF AMU AMF ANU ANF APU APF APS APP APL APD APY APG APM APA APQ APT APC APB APH APV APK APR APE APJ AQU AQF ARU ARF)	41A9665	2
13	Power supply, ATX 280W PSU (Huntkey) WW, Robust (models AKG ALU ALF AMU AMF ANU ANF APU APF APS APP APL APD APY APG APM APA APQ APT APC APB APH APV APK APR AQU AQF ARU ARF)	45J9468	2
13	Power supply, ATX 320W 88% PSU WW, Robust, JP (models AKG ALU ALF AMU AMF ANU ANF APU APF APS APP APL APD APY APG APM APA APQ APT APC APB APH APV APK APR APE APJ AQU AQF ARU ARF)	45J9410	2

## The FRUs listed in the following tables are not illustrated.

6239 FRUs	FRU #	CRU
FDD cable (all models)	41A7182	2
Cable - SATA 457 mm (RoHS) (all models)	43N9013	2
Cable - SATA 250 mm (RoHS) (all models)	43N9012	2
EMC Shield (all models)	41N8080	2
Second Serial Port Cable (all models)	41R6198	2
C2 Intrusion Switch (all models)	39K5022	2
eSATA Cable - FH (all models)	41R3308	2
Rear USB 2Ports II HP (all models)	42Y8005	2
Parallel Cable 400 mm RoHS (optional) (all models)	43N9022	2
Cover (all models)	41N8050	1
Retainer, Card Reader (all models)	41R2913	2
Front Fan AVC (all models)	41R4791	2
Optional HDD Bracket Asm, without 4Pin cable (all models)	41R6106	1

6239 FRUs	FRU #	CRU
Intrusion Switch asm (all models)	41R6116	2
HDD Tray (all models)	41R6291	1
Planer shield, MATX (all models)	43N9414	N
Asm Chassis without IBM Mark, Recycle (all models)	43N9415	N
ODD/FDD/Card reader retainers (all models)	43N9351	1
Cable, Luxshare, Front I_O cable_R (25L_A430_U280) (all models)	43N9076	2
Cable, Luxshare, LED/switch cable_R (non-PCB_460mm_25L) (all models)	43N9074	2
Blank 5.25" bezel, Recycle (all models)	43N9413	2
ASM bezel, without IBM mark, Recycle (all models)	43N9412	1
Intel 95W/65W kit (all models)	43N9409	2
Cable clip, FW-6D (all models)	43N9462	2
Speaker cable_R_9*5_400 mm (all models)	43N9091	2
Temp Sense Cable (6pin 460 mm) kit w/ bracket (all models)	45J9495	2
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

6239 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US English (models A4H AHM AHA AHQ AJM AJA AJQ ACU ADU AEU AFU A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG ALU AMU ANU APU APL APG APM APA APQ APH APR APE AQU ARU)	41A5289	1
Arabic (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5290	1
Arabic/French (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5291	1
Belgium French (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5292	1
Belgium English (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5293	1
Brazilian Portuguese (models ACP ADP AEP AFP 91S 91P 91L 91D 91Y 91VAPP)	41A5294	1
Bulgarian (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5295	1
Chinese/US (models 91S 91P 91L 91D 91Y 91V APB APV)	41A5296	1
Czech (ABB) (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5297	1
Danish (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5298	1
Dutch (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5299	1
French (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5300	1
French Canadian (models ACF ADF AEF AFF A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG ALF AMF ANF APF APG AQF ARF)	41A5301	1
French Canadian (models ACF ADF AEF AFF A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG ALF AMF ANF APF APG AQF ARF)	41A5302	1
German (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5303	1
Greek (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5304	1
Greek/US (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5305	1
Hebrew (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5306	1
Hungarian (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5307	1
Iceland (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5308	1
Italian (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5309	1
Japanese (models AHJ AJJ 91S 91P 91L 91D 91Y 91VAPJ)	41A5310	1

6239 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Korean (models AHK AJK 91S 91P 91L 91D 91Y 91VAPK)	41A5311	1
LA Spanish (models ACS ADS AES AFS 91S 91P 91L 91D 91Y 91VAPS APD APY)	41A5312	1
Norwegian (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5313	1
Polish (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5314	1
Portuguese (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5315	1
Romanian (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5316	1
Romanian (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5317	1
Russian/Cyrillic (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5318	1
Serbian/Cyrillic (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5319	1
Slovak (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5320	1
Spanish (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5321	1
Swedish/Finnish (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5322	1
Swiss French/German (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5323	1
Thailand (models AHT AJT 91S 91P 91L 91D 91Y 91VAPT)	41A5324	1
Turkish (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5325	1
Turkish (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5326	1
UK English (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5327	1
US Euro (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5328	1
Slovenian (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41A5329	1
Arabic (New) (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	45J4880	1
Lithuanian (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	45J4896	1

6239 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91V)	41R0038	1
Arabic (models 91S 91P 91L 91D 91Y 91V)	41R0039	1
Arabic/French (models 91S 91P 91L 91D 91Y 91V)	41R0040	1
Belgium French (models 91S 91P 91L 91D 91Y 91V)	41R0041	1
Belgium English (models 91S 91P 91L 91D 91Y 91V)	41R0042	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91V)	41R0043	1
Bulgarian (models 91S 91P 91L 91D 91Y 91V)	41R0044	1
Chinese/US (models 91S 91P 91L 91D 91Y 91V)	41R0045	1
Czech (ABB) (models 91S 91P 91L 91D 91Y 91V)	41R0046	1
Danish (models 91S 91P 91L 91D 91Y 91V)	41R0047	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	41R0048	1
French (models 91S 91P 91L 91D 91Y 91V)	41R0049	1
French Canadian (models 91S 91P 91L 91D 91Y 91V)	41R0050	1
French Canadian (models 91S 91P 91L 91D 91Y 91V)	41R0051	1
German (models 91S 91P 91L 91D 91Y 91V)	41R0052	1
Greek (models 91S 91P 91L 91D 91Y 91V)	41R0053	1
Greek/US (models 91S 91P 91L 91D 91Y 91V)	41R0054	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	41R0055	1

6239 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Hungarian (models 91S 91P 91L 91D 91Y 91V)	41R0056	1
Iceland (models 91S 91P 91L 91D 91Y 91V)	41R0057	1
Italian (models 91S 91P 91L 91D 91Y 91V)	41R0058	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	41R0059	1
Korean (models 91S 91P 91L 91D 91Y 91V)	41R0060	1
LA Spanish (models 91S 91P 91L 91D 91Y 91V)	41R0061	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	41R0062	1
Polish (models 91S 91P 91L 91D 91Y 91V)	41R0063	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	41R0064	1
Romanian (models 91S 91P 91L 91D 91Y 91V)	41R0065	1
Romanian (models 91S 91P 91L 91D 91Y 91V)	41R0066	1
Russian/Cyrillic (models 91S 91P 91L 91D 91Y 91V)	41R0067	1
Serbian/Cyrillic (models 91S 91P 91L 91D 91Y 91V)	41R0068	1
Slovak (models 91S 91P 91L 91D 91Y 91V)	41R0069	1
Spanish (models 91S 91P 91L 91D 91Y 91V)	41R0070	1
Swedish/Finnish (models 91S 91P 91L 91D 91Y 91V)	41R0071	1
Swiss French/German (models 91S 91P 91L 91D 91Y 91V)	41R0072	1
Thailand (models 91S 91P 91L 91D 91Y 91V)	41R0073	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	41R0074	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	41R0075	1
UK English (models 91S 91P 91L 91D 91Y 91V)	41R0076	1
US Euro (models 91S 91P 91L 91D 91Y 91V)	41R0077	1
Slovenian (models 91S 91P 91L 91D 91Y 91V)	41R0078	1
		1

6239 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models 91S 91P 91L 91D 91Y 91V)	41A5039	1
PS/2 FullArabic (models 91S 91P 91L 91D 91Y 91V)	41A5040	1
PS/2 FullArabic/French (models 91S 91P 91L 91D 91Y 91V)	41A5041	1
PS/2 FullBelgium French (models 91S 91P 91L 91D 91Y 91V)	41A5042	1
PS/2 FullBelgium English (models 91S 91P 91L 91D 91Y 91V)	41A5043	1
PS/2 FullBrazilian Portuguese (models 91S 91P 91L 91D 91Y 91V)	41A5044	1
PS/2 FullBulgarian (models 91S 91P 91L 91D 91Y 91V)	41A5045	1
PS/2 FullChinese/US (models 91S 91P 91L 91D 91Y 91V)	41A5046	1
PS/2 FullCzech (ABB) (models 91S 91P 91L 91D 91Y 91V)	41A5047	1
PS/2 FullDanish (models 91S 91P 91L 91D 91Y 91V)	41A5048	1
PS/2 FullDutch (models 91S 91P 91L 91D 91Y 91V)	41A5049	1
PS/2 FullFrench (models 91S 91P 91L 91D 91Y 91V)	41A5050	1
PS/2 FullFrench Canadian (models 91S 91P 91L 91D 91Y 91V)	41A5051	1
PS/2 FullFrench Canadian (models 91S 91P 91L 91D 91Y 91V)	41A5052	1
PS/2 FullGerman (models 91S 91P 91L 91D 91Y 91V)	41A5053	1
PS/2 FullGreek (models 91S 91P 91L 91D 91Y 91V)	41A5054	1

6239 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullGreek/US (models 91S 91P 91L 91D 91Y 91V)	41A5080	1
PS/2 FullHebrew (models 91S 91P 91L 91D 91Y 91V)	41A5055	1
PS/2 FullHungarian (models 91S 91P 91L 91D 91Y 91V)	41A5056	1
PS/2 FullIceland (models 91S 91P 91L 91D 91Y 91V)	41A5057	1
PS/2 FullItalian (models 91S 91P 91L 91D 91Y 91V)	41A5058	1
PS/2 FullJapanese (models 91S 91P 91L 91D 91Y 91V)	41A5059	1
PS/2 FullKorean (models 91S 91P 91L 91D 91Y 91V)	41A5060	1
PS/2 FullLA Spanish (models 91S 91P 91L 91D 91Y 91V)	41A5061	1
PS/2 FullNorwegian (models 91S 91P 91L 91D 91Y 91V)	41A5062	1
PS/2 FullPolish (models 91S 91P 91L 91D 91Y 91V)	41A5063	1
PS/2 FullPortuguese (models 91S 91P 91L 91D 91Y 91V)	41A5064	1
PS/2 FullRomanian (models 91S 91P 91L 91D 91Y 91V)	41A5065	1
PS/2 FullRussian/Cyrillic (models 91S 91P 91L 91D 91Y 91V)	41A5066	1
PS/2 FullSerbian/Cyrillic (models 91S 91P 91L 91D 91Y 91V)	41A5067	1
PS/2 FullSlovak (models 91S 91P 91L 91D 91Y 91V)	41A5068	1
PS/2 FullSpanish (models 91S 91P 91L 91D 91Y 91V)	41A5069	1
PS/2 FullSwedish/Finnish (models 91S 91P 91L 91D 91Y 91V)	41A5070	1
PS/2 FullSwiss French/German (models 91S 91P 91L 91D 91Y 91V)	41A5071	1
PS/2 FullThailand (models 91S 91P 91L 91D 91Y 91V)	41A5072	1
PS/2 FullTurkish (models 91S 91P 91L 91D 91Y 91V)	41A5073	1
PS/2 FullTurkish (models 91S 91P 91L 91D 91Y 91V)	41A5074	1
PS/2 FullUK English (models 91S 91P 91L 91D 91Y 91V)	41A5075	1
PS/2 FullUS Euro (models 91S 91P 91L 91D 91Y 91V)	41A5076	1
PS/2 FullSlovenian (models 91S 91P 91L 91D 91Y 91V)	41A5077	1

6239 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A4H AHM AHA AHQ AHT AHK AHJ AJM AJA AJQ AJT AJK AJJ ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP AFU AFF AFS AFP A1G A2G A3G A5C A6C A7C A8C A9C ABC 91S 91P 91L 91D 91Y 91VAKG ALU ALF AMU AMF ANU ANF APU APF APS APP APL APD APY APG APM APA APQ APT APC APB APH APV APK APR APE APJ AQU AQF ARU ARF)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A4H AHM AHA AHQ AHT AHK AHJ AJM AJA AJQ AJT AJK AJJ ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP AFU AFF AFS AFP A1G A2G A3G A5C A6C A7C A8C A9C ABC 91S 91P 91L 91D 91Y 91VAKG ALU ALF AMU AMF ANU ANF APU APF APS APP APL APD APY APG APM APA APQ APT APC APB APH APV APK APR APE APJ AQU AQF ARU ARF)	41U3030	1
PS/2 Three button ball mouse (models 91S 91P 91L 91D 91Y 91V)	41R0018	1

6239 Adapters and miscellaneous FRUs	FRU #	CRU
USB 2.0 Media card reader, 16 in 1 RoHS (models 91S 91P 91L 91D 91Y 91V)	45R8139	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91S 91P 91L 91D 91Y 91V)	46R1521	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91S 91P 91L 91D 91Y 91V)	46R1524	1

6239 Adapters and miscellaneous FRUs	FRU #	CRU
DP to DVI dongle 200mm (models 91S 91P 91L 91D 91Y 91V)	43N9160	1
IEEE 1394 Firewire Adapter (ATX) (models 91S 91P 91L 91D 91Y 91V)	41D2781	2
Speakers (2-piece) Lenovo Logo (Primary) (models 91S 91P 91L 91D 91Y 91V)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models 91S 91P 91L 91D 91Y 91V)	41A5334	1
Speaker power brick - US, Canada, LA low voltage, ASEAN (models ACU ADU AEU AFU 91S 91P 91L 91D 91Y 91VALU AMU ANU APU AQU ARU)	89P8571	1
Speaker power brick - LA high voltage (non-APU) (models91S 91P 91L 91D 91Y 91V)	89P8575	1
Speaker power brick - Simplified Chinese, Thailand, EMEA (models A1G A2G A3G A5C A6C A7C A8C A9C ABC 91S 91P 91L 91D 91Y 91VAKG APG APC)	89P8581	1
Speaker power brick - Japanese (models AHJ AJJ 91S 91P 91L 91D 91Y 91VAPJ)	89P8577	1
Speaker power brick - Brazil (models 91S 91P 91L 91D 91Y 91V)	89P8583	1
Speaker power brick - Argentina (models 91S 91P 91L 91D 91Y 91V)	41A4901	1
Speaker power brick - ANZ (models AHM AJM 91S 91P 91L 91D 91Y 91VAPM)	89P8579	1
Speaker power brick - Korea (models 91S 91P 91L 91D 91Y 91V)	41A4903	1
Speaker power brick - Hong Kong, EMEA (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	89P8573	1
Speaker power brick -Taiwan - Traditional Chinese (models 91S 91P 91L 91D 91Y 91VAPV)	41A4905	1
Speaker power brick - India, South Africa (models AHQ AJQ 91S 91P 91L 91D 91Y 91VAPQ)	89P8585	1
Soft Modem V.90/V.44 (models 91S 91P 91L 91D 91Y 91V)	46R4220	1
Modem phone cable (models 91S 91P 91L 91D 91Y 91V)	39K5120	1
Thermal Grease Syringe (models 91S 91P 91L 91D 91Y 91V)	91P8835	N
Nvidia FX370 256MB 64BIT DMS59 LP Video Card (models)	53Y6807	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1

6239 Power Cords (Primary)	FRU #	CRU
Power cord - US (models AHA AHT AJA AJT ACU ACF ACS ADU ADF ADS AEU AEF AES AFU AFF AFS 91S 91P 91L 91D 91Y 91VALU ALF AMU AMF ANU ANF APU APF APS APL APY APA APT AQU AQF ARU ARF)	41R3184	1
Power cord - China (models A5C A6C A7C A8C A9C ABC 91S 91P 91L 91D 91Y 91VAPC)	41R3256	1
Power cord - Japan (models AHJ AJJ 91S 91P 91L 91D 91Y 91V APE APJ)	41R3248	1
Power cord - Brazil (models 91S 91P 91L 91D 91Y 91V)	41R3270	1
Power cord - LA High Volt (APU) (models 91S 91P 91L 91D 91Y 91V)	41R3176	1
Power cord - Australia / New Zealand (models AHA AHT AJA AJT ACU ACF ACS ADU ADF ADS AEU AEF AES AFU AFF AFS 91S 91P 91L 91D 91Y 91VALU ALF AMU AMF ANU ANF APU APF APS APL APY APA APT AQU AQF ARU ARF)	41R3196	1
Power cord - Korea (models 91S 91P 91L 91D 91Y 91V)	41R3260	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91S 91P 91L 91D 91Y 91V)	41R3224	1

6239 Power Cords (Primary)	FRU #	CRU
Power cord - Taiwan (models 91S 91P 91L 91D 91Y 91VAPV)	41R3278	1
Power cord - Italy (models 91S 91P 91L 91D 91Y 91V)	41R3232	1
Power cord - A models (models 91S 91P 91L 91D 91Y 91V)	41R3208	1
Power cord - Denmark (models A1G A2G A3G 91S 91P 91L 91D 91Y 91V AKG APG)	41R3212	1
Power cord - Switzerland (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41R3228	1
Power cord - Israel (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41R3236	1
Power cord - South Africa (models AHM AHA AJM AJA A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG APM APA)	41R3220	1
Power cord - India (models AHQ AJQ 91S 91P 91L 91D 91Y 91VAPQ)	41R3341	1
Power cord - Thailand (models AHT AJT 91S 91P 91L 91D 91Y 91VAPT)	43N9029	1

6239 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models AHA AHT AJA AJT ACU ACF ACS ADU ADF ADS AEU AEF AES AFU AFF AFS 91S 91P 91L 91D 91Y 91VALU ALF AMU AMF ANU ANF APU APF APS APL APY APA APT AQU AQF ARU ARF)	41R3185	1
Power cord - China (models A5C A6C A7C A8C A9C ABC 91S 91P 91L 91D 91Y 91VAPC)	41R3257	1
Power cord - Japan (models AHJ AJJ 91S 91P 91L 91D 91Y 91VAPE APJ)	41R3249	1
Power cord - Brazil (models 91S 91P 91L 91D 91Y 91V)	41R3271	1
Power cord - LA High Volt (APU) (models 91S 91P 91L 91D 91Y 91V)	41R3177	1
Power cord - Australia / New Zealand (models AHA AHT AJA AJT ACU ACF ACS ADU ADF ADS AEU AEF AES AFU AFF AFS 91S 91P 91L 91D 91Y 91VALU ALF AMU AMF ANU ANF APU APF APS APL APY APA APT AQU AQF ARU ARF)	41R3197	1
Power cord - Korea (models 91S 91P 91L 91D 91Y 91V)	41R3261	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91S 91P 91L 91D 91Y 91V)	41R3225	1
Power cord - Taiwan (models 91S 91P 91L 91D 91Y 91VAPV)	41R3279	1
Power cord - Italy (models 91S 91P 91L 91D 91Y 91V)	41R3233	1
Power cord - A models (models 91S 91P 91L 91D 91Y 91V)	41R3209	1
Power cord - Denmark (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41R3213	1
Power cord - Switzerland (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41R3229	1
Power cord - Israel (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	41R3237	1
Power cord - South Africa (models AHM AHA AJM AJA A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG APM APA)	41R3221	1
Power cord - India (models AHQ AJQ 91S 91P 91L 91D 91Y 91VAPQ)	41R3175	1
Power cord - Thailand (models AHT AJT 91S 91P 91L 91D 91Y 91VAPT)	43N9030	1

6239 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models 91S 91P 91L 91D 91Y 91V)	TBD	1
French/French Canadian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Italy (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Brazilian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Spanish/LA (models 91S 91P 91L 91D 91Y 91V)	TBD	1

6239 Windows XP Home Recovery CDs	FRU #	CRU
Danish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Arabic (models 91S 91P 91L 91D 91Y 91V)	TBD	1
SV (Swedish) (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Finnish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian English (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Turkish native (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Taiwan-TC (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hong Kong-TC (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91V)	TBD	1

6239 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91V ALU AMU ANU AQU ARU)	53Y7073	1
French (models 91S 91P 91L 91D 91Y 91VALF AMF ANF AQF ARF)	53Y7074	1
German (models 91S 91P 91L 91D 91Y 91V)	53Y7075	1
Italian (models 91S 91P 91L 91D 91Y 91V)	53Y7078	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91V)	53Y7077	1
Spanish (models 91S 91P 91L 91D 91Y 91V)	53Y7076	1
Danish (models 91S 91P 91L 91D 91Y 91V)	53Y7082	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	53Y7083	1
Arabic English (models 91S 91P 91L 91D 91Y 91V)	53Y7088	1
SV (Swedish) (models 91S 91P 91L 91D 91Y 91V)	53Y7081	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	53Y7086	1
Finnish (models 91S 91P 91L 91D 91Y 91V)	53Y7085	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	53Y7080	1
Polish (models 91S 91P 91L 91D 91Y 91V)	53Y7087	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	53Y7094	1
Russian (models 91S 91P 91L 91D 91Y 91V)	53Y7089	1
Russian English (models 91S 91P 91L 91D 91Y 91V)	63Y8271	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	53Y7092	1
Czech (models 91S 91P 91L 91D 91Y 91V)	53Y7084	1

6239 Windows XP Pro Recovery CDs	FRU #	CRU
Turkish (models 91S 91P 91L 91D 91Y 91V)	53Y7091	1
Greek (models 91S 91P 91L 91D 91Y 91V)	53Y7093	1
Slovakian (models 91S 91P 91L 91D 91Y 91V)	53Y7095	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	53Y7079	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91V)	53Y7096	1
Taiwan-TC (models 91S 91P 91L 91D 91Y 91V)	53Y7097	1
Hong Kong-TC (models 91S 91P 91L 91D 91Y 91V)	53Y7098	1
Korean (models 91S 91P 91L 91D 91Y 91V)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models 91S 91P 91L 91D 91Y 91VALF AMF ANF AQF ARF)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models 91S 91P 91L 91D 91Y 91V)	TBD	1

6239 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91V)	53Y7212	1
French (models 91S 91P 91L 91D 91Y 91V)	53Y7214	1
German (models 91S 91P 91L 91D 91Y 91V)	53Y7215	1
Spanish (models 91S 91P 91L 91D 91Y 91V)	53Y7216	1
Brazilian (models 91S 91P 91L 91D 91Y 91V)	53Y7217	1
Italian (models 91S 91P 91L 91D 91Y 91V)	53Y9470	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	53Y7225	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	53Y7232	1
Czech (models 91S 91P 91L 91D 91Y 91V)	53Y7219	1
Finland (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91V)	53Y7220	1
Russian (models 91S 91P 91L 91D 91Y 91V)	53Y7221	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	53Y7222	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	53Y7223	1
Greek (models 91S 91P 91L 91D 91Y 91V)	53Y7224	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	53Y7235	1
Hong Kong (models 91S 91P 91L 91D 91Y 91V)	53Y7228	1
Simplified Chinese (models A5C A6C A7C A8C A9C ABC 91S 91P 91L 91D 91Y 91V)	53Y7226	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91V)	53Y7227	1
Korean (models 91S 91P 91L 91D 91Y 91V)	53Y7229	1
Slovenian (models 91S 91P 91L 91D 91Y 91V)	53Y7230	1
Russian English (models 91S 91P 91L 91D 91Y 91V)	53Y7213	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	53Y7233	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91V)	53Y7231	1

6239 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Slovakian (models 91S 91P 91L 91D 91Y 91V)	53Y7237	1
Romanian (models 91S 91P 91L 91D 91Y 91V)	53Y7234	1
Serbian-Latin (models 91S 91P 91L 91D 91Y 91V)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models91S 91P 91L 91D 91Y 91V)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models91S 91P 91L 91D 91Y 91V)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models 91S 91P 91L 91D 91Y 91V)	53Y7240	1

6239 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models A4H AHM AHA AHQ AJM AJA AJQ ACU ADU AEU AFU A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APU APL APG APM APA APQ APH APR APE)	53Y7154	1
French (models ACF ADF AEF AFF A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APF APG)	53Y7156	1
German (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	53Y7157	1
Spanish (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	53Y7158	1
Brazilian Portuguese (models ACP ADP AEP AFP 91S 91P 91L 91D 91Y 91VAPP)	53Y7159	1
Italian (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	53Y9468	1
Japanese (models AHJ AJJ 91S 91P 91L 91D 91Y 91VAPJ)	53Y7167	1
Norwegian (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	TBD	1
Swedish (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	TBD	1
Danish (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	TBD	1
Dutch (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	53Y7174	1
Czech (models 91S 91P 91L 91D 91Y 91V)	53Y7161	1
Finland (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	TBD	1
Polish (models A1G A2G A3G 91S 91P 91L 91D 91Y 91V AKG APG)	53Y7162	1
Russian (models A1G A2G A3G 91S 91P 91L 91D 91Y 91V AKG APG)	53Y7163	1
Turkish (models A1G A2G A3G 91S 91P 91L 91D 91Y 91V AKG APG)	53Y7164	1
Hungarian (models A1G A2G A3G 91S 91P 91L 91D 91Y 91V AKG APG)	53Y7165	1
Greek (models A1G A2G A3G 91S 91P 91L 91D 91Y 91VAKG APG)	53Y7166	1
Portuguese (models A1G A2G A3G 91S 91P 91L 91D 91Y 91V AKG APG)	53Y7177	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91V APC)	53Y7168	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91V APB)	53Y7169	1
Hong Kong (models 91S 91P 91L 91D 91Y 91V APB)	53Y7170	1
Korean (models AHK AJK 91S 91P 91L 91D 91Y 91V APK)	53Y7171	1
Slovenian (models A1G A2G A3G 91S 91P 91L 91D 91Y 91V AKG APG)	53Y7172	1
Russian English (models A1G A2G A3G 91S 91P 91L 91D 91Y 91V AKG APG)	53Y7155	1
Romanian (models A1G A2G A3G 91S 91P 91L 91D 91Y 91V AKG APG)	53Y7176	1
Croatian (models A1G A2G A3G 91S 91P 91L 91D 91Y 91V AKG APG)	TBD	1
Serbian-Latin (models A1G A2G A3G 91S 91P 91L 91D 91Y 91V AKG APG)	53Y7178	1
Ukrainian (models A1G A2G A3G 91S 91P 91L 91D 91Y 91V AKG APG)	TBD	1
Slovakian (models A1G A2G A3G 91S 91P 91L 91D 91Y 91V AKG APG)	53Y7179	1
Arabic Localized (models A1G A2G A3G 91S 91P 91L 91D 91Y 91V AKG APG)	53Y7173	1

6239 Vista Business 32 Recovery DVDs	FRU #	CRU
Hebrew (models A1G A2G A3G 91S 91P 91L 91D 91Y 91V AKG APG)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models A1G A2G A3G 91S 91P 91L 91D 91Y 91V)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models ACF ADF AEF AFF A1G A2G A3G 91S 91P 91L 91D 91Y 91V)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models ACF ADF AEF AFF A1G A2G A3G 91S 91P 91L 91D 91Y 91V)	53Y7182	1

6239 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian English (models 91S 91P 91L 91D 91Y 91V)	TBD	1
French (models 91S 91P 91L 91D 91Y 91V)	TBD	1
German (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Spanish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Italian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Finland (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hong Kong (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Romanian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Bulgarian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Croatian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Serbian-Latin (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Ukrainian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91V)	TBD	1

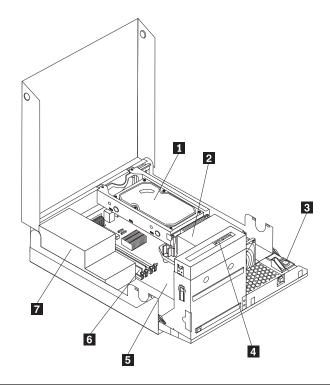
6239 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models 91S 91P 91L 91D 91Y 91V)	53Y7250	1
Russian French (models 91S 91P 91L 91D 91Y 91V)	53Y7251	1
German (models 91S 91P 91L 91D 91Y 91V)	53Y7252	1
Spanish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Italian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	53Y7253	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Finland (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91V)	53Y7254	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hong Kong - Traditional Chinese (models91S 91P 91L 91D 91Y 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91V)	TBD	1

6239 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91V)	53Y7241	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	53Y7246	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
French (models 91S 91P 91L 91D 91Y 91V)	53Y7242	1
German (models 91S 91P 91L 91D 91Y 91V)	53Y7243	1
Spanish (models 91S 91P 91L 91D 91Y 91V)	53Y7244	1
Italian (models 91S 91P 91L 91D 91Y 91V)	53Y9471	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Finland (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	TBD	1

6239 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Traditional Chinese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hong Kong - Traditional Chinese (models91S 91P 91L 91D 91Y 91V)	53Y7247	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian English (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91V)	53Y7248	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models91S 91P 91L 91D 91Y 91V)	53Y7249	1

6239 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models 91S 91P 91L 91D 91Y 91V)	TBD	1

## Machine Type 6258



Item #	6258 FRUs	FRU #	CRU
1	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models AFM AFA AFQ AFT AFK AFJ A7U A7F A7S A7P A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP ACU ACF ACS ACP A5C 91S 91P 91L 91D 91Y 91V AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF ARU ARF ARS ARP ARL ARD ARY ARG ARM ARA ARQ ART ARC ARB ARH ARV ARK ARR ARE ARJ ASU ASF)	40Y9035	1
1	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models A4H ADU ADF ADS ADP AEU AEF AES AEP A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG APU APF AQU AQF)	40Y9036	1
1	Hard disk drive, SATA 320GB 7200RPM SATA/8MB (models91S 91P 91L 91D 91Y 91V)	87H4891	1
1	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models91S 91P 91L 91D 91Y 91V)	41X5582	1
1	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models91S 91P 91L 91D 91Y 91V)	45C5973	1
1	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models91S 91P 91L 91D 91Y 91V)	42T1898	1
1	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
1	Hard disk drive, 64 GB 1.8" SSD RBX MLC (models)	41W0520	1
1	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models91S 91P 91L 91D 91Y 91V)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models91S 91P 91L 91D 91Y 91V)	43C1693	2

Item #	6258 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models91S 91P 91L 91D 91Y 91V)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models91S 91P 91L 91D 91Y 91V)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models91S 91P 91L 91D 91Y 91V)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models 91S 91P 91L 91D 91Y 91V)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91V)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91V)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91V)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91V)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models 91S 91P 91L 91D 91Y 91V)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models 91S 91P 91L 91D 91Y 91V)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models A4H AFM AFA AFQ AFT AFK AFJ ABU ABF ABS ABP ACU ACF ACS ACP ADU ADF ADS ADP A3G A5C 91S 91P 91L 91D 91Y 91V)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models91S 91P 91L 91D 91Y 91V)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models91S 91P 91L 91D 91Y 91V)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models A8U A8F A8S A8P A2G 91S 91P 91L 91D 91Y 91V)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models91S 91P 91L 91D 91Y 91V)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models A9U A9F A9S A9P 91S 91P 91L 91D 91Y 91V)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models91S 91P 91L 91D 91Y 91V)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models 91S 91P 91L 91D 91Y 91V)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models A7U A7F A7S A7P A1G 91S 91P 91L 91D 91Y 91V)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models91S 91P 91L 91D 91Y 91V)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models91S 91P 91L 91D 91Y 91V)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models91S 91P 91L 91D 91Y 91V)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91S 91P 91L 91D 91Y 91V)	45C7739	2

Item #	6258 FRUs	FRU #	CRU
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91S 91P 91L 91D 91Y 91V)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models 91S 91P 91L 91D 91Y 91V)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models 91S 91P 91L 91D 91Y 91V)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models 91S 91P 91L 91D 91Y 91V)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models AGM AGA AGK AGJ AEU AEF 91S 91P 91L 91D 91Y 91V)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models ALU ALF ANU ANF AQU AQF)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T ,EDB R-0 (models AHG AKU AKF AMU AMF APU APF ARU ARF ARS ARP ARL ARD ARY ARG ARM ARA ARQ ART ARC ARB ARH ARV ARK ARR ARE ARJ)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models AJU AJF ASU ASF)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Internal Speaker Assembly (all models)	39K5012	2
4	Optical drive, DVD-ROM 16X Max SATA (models A7U A7F A7S A7P A8U A8F A8S A8P ABU ABF ABS ABP A1G 91S 91P 91L 91D 91Y 91V AKU AKF ALU ALF ASU ASF)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A4H AFM AFA AFQ AFT AFK AFJ AGM AGA AGK AGJ A9U A9F A9S A9P ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP A2G A3G A5C91S 91P 91L 91D 91Y 91V AHG AJU AJF AMU AMF ANU ANF APU APF AQU AQF ARU ARF ARS ARP ARL ARD ARY ARG ARM ARA ARQ ART ARC ARB ARH ARV ARK ARR ARE ARJ)	43C1042	1
5	System board, GA Intel Q45 (models AHG AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF APU APF AQU AQF ARU ARF ARS ARP ARL ARD ARY ARG ARM ARA ARQ ART ARC ARB ARH ARV ARK ARR ARE ARJ ASU ASF91S 91P 91L 91D 91Y 91V)	64Y3055	N
5	System board, Russian only, Intel Q45 (GIGA) TPM Disable (models 91G 91S 91P 91L 91D 91Y 91V)	64Y5547	N
6	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A4H AFM AFA AFQ AFT AFK AFJ AGM AGA AGK AGJ A7U A7F A7S A7P A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP A1G A2G A3G A5C 91S 91P 91L 91D 91Y 91V AKU AKF ALU ALF ARU ARF ARS ARP ARL ARD ARY ARG ARM ARA ARQ ART ARC ARB ARH ARV ARK ARR ARE ARJ ASU ASF)	46R3322	1
6	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models91S 91P 91L 91D 91Y 91V AHG AJU AJF AMU AMF ANU ANF APU APF AQU AQF)	46R3323	1

Item #	6258 FRUs	FRU #	CRU
7	Power supply, 280 Watt SFF Power Supply - WW, Robust, JP (models A4H AFM AFA AFQ AFT AFK AFJ AGM AGA AGK AGJ A7U A7F A7S A7P A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP A1G A2G A3G A5C 91S 91P 91L 91D 91Y 91V AHG AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF APU APF AQU AQF ARU ARF ARS ARP ARL ARD ARY ARG ARM ARA ARQ ART ARC ARB ARH ARV ARK ARR ARE ARJ ASU ASF)	41A9701	1
7	Power supply, 280 Watt SFF Power Supply (85plus) - WW, Robust, JP (models A4H AFM AFA AFQ AFT AFK AFJ AGM AGA AGK AGJ A7U A7F A7S A7P A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP A1G A2G A3G A5C 91S 91P 91L 91D 91Y 91V AHG AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF APU APF AQU AQF ARU ARF ARS ARP ARL ARD ARY ARG ARM ARA ARQ ART ARC ARB ARH ARV ARK ARR ARE ARJ ASU ASF)	41A9742	1

## The FRUs listed in the following tables are not illustrated.

6258 FRUs	FRU #	CRU
Cable-SATA 250mm (RoHS) (all models)	43N9012	2
Cabel-SATA 700mm (RoHS) (all models)	43N9011	2
Second Serial Port Cable 120mm (all models)	41R3388	2
Second Serial Port Cable 120mm (all models)	43N9062	2
95W Thermal kit (all models)	41R6454	2
65W Thermal kit (all models)	43N9349	2
LED/switch cable_R (non-PCB_220mm_10L) (all models)	43N9075	2
Front I_O cable_R(10L_A400_U505) (all models)	43N9077	2
Sensor Cable (165mm) (all models)	43N9079	2
C2 Intrusion Switch (all models)	43N9080	2
Universal Adapter Bracket 5.25 to 3.5 W/Bezel (all models)	43N9584	2
PCI Parallel Card (all models)	46R1519	2
PS2 cable (370mm) (all models)	43N9146	2
Vertical Stand (all models)	43N9585	1
Optical Bezel Asm (all models)	43N9589	1
NO ODD, Blank Bezel, Plastic (all models)	43N9590	1
Card reader bezel (all models)	43N9591	1
Non-Card reader bezel (all models)	43N9592	1
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2
TOP COVER ASM (all models)	43N9594	1
HDD tray ASM (all models)	43N9595	1
Frontcage ASM (all models)	43N9596	N
Chassis (all models)	43N9597	N
Chassis Mech Kit Asm (all models)	45J9520	2
Air Deflector, recycle resin (all models)	43N9610	2

6258 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLUS English (models A4H AFM AFA AFQ AGM AGA A7U A8U A9U ABU ACU ADU AEU A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG AJU AKU ALU AMU ANU APU AQU ARU ARL ARG ARM ARA ARQ ARH ARR ARE ASU)	41A5289	1
USB FULLArabic (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5290	1
USB FULLArabic/French (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5291	1
USB FULLBelgian/French (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5292	1
USB FULLBelgium English (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5293	1
USB FULLBrazilian Portuguese (models A7P A8P A9P ABP ACP ADP AEP 91S 91P 91L 91D 91Y 91V ARP)	41A5294	1
USB FULLBulgarian (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5295	1
USB FULLChinese/US (models91S 91P 91L 91D 91Y 91V ARB ARV)	41A5296	1
USB FULLCzech (ABB) (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5297	1
USB FULLDanish (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5298	1
USB FULLDutch (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5299	1
USB FULLFrench (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5300	1
USB FULLFrench Canadian (models A7F A8F A9F ABF ACF ADF AEF A1G A2G A3G 91S 91P 91L 91D 91Y 91V AHG AJF AKF ALF AMF ANF APF AQF ARF ARG ASF)	41A5301	1
USB FULLFrench Canadian (models A7F A8F A9F ABF ACF ADF AEF A1G A2G A3G 91S 91P 91L 91D 91Y 91V AHG AJF AKF ALF AMF ANF APF AQF ARF ARG ASF)	41A5302	1
USB FULLGerman (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5303	1
USB FULLGreek (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5304	1
USB FULLGreek/US (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5305	1
USB FULLHebrew (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5306	1
USB FULLHungarian (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5307	1
USB FULLIceland (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5308	1
USB FULLItaly (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5309	1
USB FULLJapanese (models AFJ AGJ91S 91P 91L 91D 91Y 91V ARJ)	41A5310	1
USB FULLKorean (models AFK AGK91S 91P 91L 91D 91Y 91V ARK)	41A5311	1
USB FULLLA Spanish (models A7S A8S A9S ABS ACS ADS AES91S 91P 91L 91D 91Y 91V ARS ARD ARY)	41A5312	1
USB FULLNorwegian (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5313	1
USB FULLPolish (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5314	1
USB FULLPortuguese (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5315	1
USB FULLRomanian (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5316	1
USB FULLRomanian (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5317	1
USB FULLRussian/Cyrillic (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5318	1
USB FULLSerbian/Cyrillic (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5319	1
USB FULLSlovak (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5320	1
USB FULLSpanish (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5321	1
USB FULLSwedish/Finnish (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5322	1
USB FULLSwiss French/German (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5323	1

6258 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLThailand (models AFT91S 91P 91L 91D 91Y 91V ART)	41A5324	1
USB FULLTurkish (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5325	1
USB FULLTurkish (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5326	1
USB FULLUK English (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5327	1
USB FULLUS Euro (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5328	1
USB FULLSlovenian (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41A5329	1
USB FULLArabic (New) (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	45J4880	1
USB FULLLithuanian (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	45J4896	1

6258 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models91S 91P 91L 91D 91Y 91V)	41R0038	1
Arabic (models91S 91P 91L 91D 91Y 91V)	41R0039	1
Arabic/French (models91S 91P 91L 91D 91Y 91V)	41R0040	1
Belgium French (models91S 91P 91L 91D 91Y 91V)	41R0041	1
Belgium English (models91S 91P 91L 91D 91Y 91V)	41R0042	1
Brazilian Portuguese (models91S 91P 91L 91D 91Y 91V)	41R0043	1
Bulgarian (models 91S 91P 91L 91D 91Y 91V)	41R0044	1
Chinese/US (models 91S 91P 91L 91D 91Y 91V)	41R0045	1
Czech (ABB) (models 91S 91P 91L 91D 91Y 91V)	41R0046	1
Danish (models 91S 91P 91L 91D 91Y 91V)	41R0047	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	41R0048	1
French (models 91S 91P 91L 91D 91Y 91V)	41R0049	1
French Canadian (models91S 91P 91L 91D 91Y 91V)	41R0050	1
French Canadian (models91S 91P 91L 91D 91Y 91V)	41R0051	1
German (models 91S 91P 91L 91D 91Y 91V)	41R0052	1
Greek (models 91S 91P 91L 91D 91Y 91V)	41R0053	1
Greek/US (models 91S 91P 91L 91D 91Y 91V)	41R0054	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	41R0055	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	41R0056	1
Iceland (models 91S 91P 91L 91D 91Y 91V)	41R0057	1
Italy (models 91S 91P 91L 91D 91Y 91V)	41R0058	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	41R0059	1
Korean (models 91S 91P 91L 91D 91Y 91V)	41R0060	1
LA Spanish (models 91S 91P 91L 91D 91Y 91V)	41R0061	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	41R0062	1
Polish (models 91S 91P 91L 91D 91Y 91V)	41R0063	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	41R0064	1
Romanian (models 91S 91P 91L 91D 91Y 91V)	41R0065	1
Romanian (models 91S 91P 91L 91D 91Y 91V)	41R0066	1
Russian/Cyrillic (models91S 91P 91L 91D 91Y 91V)	41R0067	1
Serbian/Cyrillic (models91S 91P 91L 91D 91Y 91V)	41R0068	1

6258 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Slovak (models 91S 91P 91L 91D 91Y 91V)	41R0069	1
Spanish (models 91S 91P 91L 91D 91Y 91V)	41R0070	1
Swedish/Finnish (models91S 91P 91L 91D 91Y 91V)	41R0071	1
Swiss French/German (models91S 91P 91L 91D 91Y 91V)	41R0072	1
Thailand (models 91S 91P 91L 91D 91Y 91V)	41R0073	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	41R0074	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	41R0075	1
UK English (models 91S 91P 91L 91D 91Y 91V)	41R0076	1
US Euro (models 91S 91P 91L 91D 91Y 91V)	41R0077	1
Slovenian (models 91S 91P 91L 91D 91Y 91V)	41R0078	1

6258 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models91S 91P 91L 91D 91Y 91V)	41A5039	1
PS/2 FullArabic (models91S 91P 91L 91D 91Y 91V)	41A5040	1
PS/2 FullArabic/French (models91S 91P 91L 91D 91Y 91V)	41A5041	1
PS/2 FullBelgium French (models91S 91P 91L 91D 91Y 91V)	41A5042	1
PS/2 FullBelgium English (models91S 91P 91L 91D 91Y 91V)	41A5043	1
PS/2 FullBrazilian Portuguese (models91S 91P 91L 91D 91Y 91V)	41A5044	1
PS/2 FullBulgarian (models91S 91P 91L 91D 91Y 91V)	41A5045	1
PS/2 FullChinese/US (models91S 91P 91L 91D 91Y 91V)	41A5046	1
PS/2 FullCzech (ABB) (models91S 91P 91L 91D 91Y 91V)	41A5047	1
PS/2 FullDanish (models91S 91P 91L 91D 91Y 91V)	41A5048	1
PS/2 FullDutch (models91S 91P 91L 91D 91Y 91V)	41A5049	1
PS/2 FullFrench (models91S 91P 91L 91D 91Y 91V)	41A5050	1
PS/2 FullFrench Canadian (models91S 91P 91L 91D 91Y 91V)	41A5051	1
PS/2 FullFrench Canadian (models91S 91P 91L 91D 91Y 91V)	41A5052	1
PS/2 FullGerman (models91S 91P 91L 91D 91Y 91V)	41A5053	1
PS/2 FullGreek (models91S 91P 91L 91D 91Y 91V)	41A5054	1
PS/2 FullGreek/US (models91S 91P 91L 91D 91Y 91V)	41A5080	1
PS/2 FullHebrew (models91S 91P 91L 91D 91Y 91V)	41A5055	1
PS/2 FullHungarian (models91S 91P 91L 91D 91Y 91V)	41A5056	1
PS/2 FullIceland (models91S 91P 91L 91D 91Y 91V)	41A5057	1
PS/2 FullItaly (models91S 91P 91L 91D 91Y 91V)	41A5058	1
PS/2 FullJapanese (models91S 91P 91L 91D 91Y 91V)	41A5059	1
PS/2 FullKorean (models91S 91P 91L 91D 91Y 91V)	41A5060	1
PS/2 FullLA Spanish (models91S 91P 91L 91D 91Y 91V)	41A5061	1
PS/2 FullNorwegian (models91S 91P 91L 91D 91Y 91V)	41A5062	1
PS/2 FullPolish (models91S 91P 91L 91D 91Y 91V)	41A5063	1
PS/2 FullPortuguese (models91S 91P 91L 91D 91Y 91V)	41A5064	1
PS/2 FullRomanian (models91S 91P 91L 91D 91Y 91V)	41A5065	1
PS/2 FullRussian/Cyrillic (models91S 91P 91L 91D 91Y 91V)	41A5066	1

6258 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullSerbian/Cyrillic (models91S 91P 91L 91D 91Y 91V)	41A5067	1
PS/2 FullSlovak (models91S 91P 91L 91D 91Y 91V)	41A5068	1
PS/2 FullSpanish (models91S 91P 91L 91D 91Y 91V)	41A5069	1
PS/2 FullSwedish/Finnish (models91S 91P 91L 91D 91Y 91V)	41A5070	1
PS/2 FullSwiss French/German (models91S 91P 91L 91D 91Y 91V)	41A5071	1
PS/2 FullThailand (models91S 91P 91L 91D 91Y 91V)	41A5072	1
PS/2 FullTurkish (models91S 91P 91L 91D 91Y 91V)	41A5073	1
PS/2 FullTurkish (models91S 91P 91L 91D 91Y 91V)	41A5074	1
PS/2 FullUK English (models91S 91P 91L 91D 91Y 91V)	41A5075	1
PS/2 FullUS Euro (models91S 91P 91L 91D 91Y 91V)	41A5076	1
PS/2 FullSlovenian (models91S 91P 91L 91D 91Y 91V)	41A5077	1

6258 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A4H AFM AFA AFQ AFT AFK AFJ AGM AGA AGK AGJ A7U A7F A7S A7P A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP A1G A2G A3G A5C 91S 91P 91L 91D 91Y 91V AHG AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF APU APF AQU AQF ARU ARF ARS ARP ARL ARD ARY ARG ARM ARA ARQ ART ARC ARB ARH ARV ARK ARR ARE ARJ ASU ASF)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A4H AFM AFA AFQ AFT AFK AFJ AGM AGA AGK AGJ A7U A7F A7S A7P A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP A1G A2G A3G A5C 91S 91P 91L 91D 91Y 91V AHG AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF APU APF AQU AQF ARU ARF ARS ARP ARL ARD ARY ARG ARM ARA ARQ ART ARC ARB ARH ARV ARK ARR ARE ARJ ASU ASF)	41U3030	1

6258 Adapters and miscellaneous FRUs	FRU #	CRU
USB2.0 Media card reader, 16 in 1, RoHS, Slim (models91S 91P 91L 91D 91Y 91V)	46R1529	1
HD3470 (RV620 Pro) 256MB 64BIT LP VIDEO CARD (models91S 91P 91L 91D 91Y 91V)	64Y4498	1
DP to DVI dongle 200mm (models91S 91P 91L 91D 91Y 91V)	43N9160	1
IEEE 1394 Firewire Adapter (LP) (models91S 91P 91L 91D 91Y 91V)	41D2781	1
Speakers (2-piece) Lenovo Logo (Primary) (models91S 91P 91L 91D 91Y 91V)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models91S 91P 91L 91D 91Y 91V)	41A5334	1
Speaker Power brick - US, Canada, LA low voltage, ASEAN (models A7U A8U A9U ABU ACU ADU AEU 91S 91P 91L 91D 91Y 91V AJU AKU ALU AMU ANU APU AQU ARU ASU)	89P8571	1
Speaker Power brick - LA high voltage (non-APU) (models91S 91P 91L 91D 91Y 91V)	89P8575	1
Speaker Power brick - SIMPLIFIED -CHN, Thailand EMEA (models A1G A2G A3G A5C 91S 91P 91L 91D 91Y 91V AHG ARG ARC)	89P8581	1
Speaker Power brick - Japanese (models AFJ AGJ91S 91P 91L 91D 91Y 91V ARJ)	89P8577	1
Speaker Power brick - Brazil (models91S 91P 91L 91D 91Y 91V)	89P8583	1
Speaker Power brick - Argentina (models91S 91P 91L 91D 91Y 91V)	41A4901	1
Speaker Power brick - ANZ (models AFM AGM91S 91P 91L 91D 91Y 91V ARM)	89P8579	1
Speaker Power brick - Korea (models91S 91P 91L 91D 91Y 91V)	41A4903	1

6258 Adapters and miscellaneous FRUs	FRU #	CRU
Speaker Power brick - Hong Kong, EMEA (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	89P8573	1
Speaker Power brick -Taiwan-TC (models91S 91P 91L 91D 91Y 91V ARV)	41A4905	1
Speaker Power brick - India, South Africa (models AFQ 91S 91P 91L 91D 91Y 91VARQ)	89P8585	1
Modem Phone Cable (models91S 91P 91L 91D 91Y 91V)	39K5120	1
Thermal Grease Syringe (models91S 91P 91L 91D 91Y 91V)	91P8835	2
Nvidia FX370 256MB 64BIT DMS59 LP Video card (models)	64Y4565	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1
Soft Modem V.90/V.44 - LP (models91S 91P 91L 91D 91Y 91V)	46R4220	1

6258 Power Cords (Primary)	FRU #	CRU
Power cord - US (models AFA AFT AGA A7U A7F A7S A8U A8F A8S A9U A9F A9S ABU ABF ABS ACU ACF ACS ADU ADF ADS AEU AEF AES91S 91P 91L 91D 91Y 91V AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF APU APF AQU AQF ARU ARF ARS ARL ARY ARA ART ASU ASF)	41R3184	1
Power cord - China (models A5C91S 91P 91L 91D 91Y 91V ARC)	41R3256	1
Power cord - Japan (models AFJ AGJ91S 91P 91L 91D 91Y 91V ARE ARJ)	41R3248	1
Power cord - Brazil (models91S 91P 91L 91D 91Y 91V)	41R3270	1
Power cord - LA High Volt (APU) (models91S 91P 91L 91D 91Y 91V)	41R3176	1
Power cord - ANZ (models AFA AFT AGA A7U A7F A7S A8U A8F A8S A9U A9F A9S ABU ABF ABS ACU ACF ACS ADU ADF ADS AEU AEF AES91S 91P 91L 91D 91Y 91V AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF APU APF AQU AQF ARU ARF ARS ARL ARY ARA ART ASU ASF)	41R3196	1
Power cord - Korea (models91S 91P 91L 91D 91Y 91V)	41R3260	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models 91S 91P 91L 91D 91Y 91V)	41R3224	1
Power cord - Taiwan (models91S 91P 91L 91D 91Y 91V ARV)	41R3278	1
Power cord - Italy (models91S 91P 91L 91D 91Y 91V)	41R3232	1
Power cord - A models (models91S 91P 91L 91D 91Y 91V)	41R3208	1
Power cord - Denmark (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41R3212	1
Power cord - Switzerland (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41R3228	1
Power cord - Israel (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41R3236	1
Power cord - South Africa (models AFM AFA AGM AGA A1G A2G A3G 91S 91P 91L 91D 91Y 91V AHG ARG ARM ARA)	41R3220	1
Power cord - India (models AFQ91S 91P 91L 91D 91Y 91V ARQ)	41R3341	1
Power cord - Thailand (models AFT91S 91P 91L 91D 91Y 91V ART)	43N9029	1

6258 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models AFA AFT AGA A7U A7F A7S A8U A8F A8S A9U A9F A9S ABU ABF ABS ACU ACF ACS ADU ADF ADS AEU AEF AES91S 91P 91L 91D 91Y 91V AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF APU APF AQU AQF ARU ARF ARS ARL ARY ARA ART ASU ASF)	41R3185	1
Power cord - China (models A5C91S 91P 91L 91D 91Y 91V ARC)	41R3257	1
Power cord - Japan (models AFJ AGJ91S 91P 91L 91D 91Y 91V ARE ARJ)	41R3249	1
Power cord - Brazil (models91S 91P 91L 91D 91Y 91V)	41R3271	1
Power cord - LA High Volt (APU) (models91S 91P 91L 91D 91Y 91V)	41R3177	1
Power cord - ANZ (models AFA AFT AGA A7U A7F A7S A8U A8F A8S A9U A9F A9S ABU ABF ABS ACU ACF ACS ADU ADF ADS AEU AEF AES91S 91P 91L 91D 91Y 91V AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF APU APF AQU AQF ARU ARF ARS ARL ARY ARA ART ASU ASF)	41R3197	1
Power cord - Korea (models91S 91P 91L 91D 91Y 91V)	41R3261	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models 91S 91P 91L 91D 91Y 91V)	41R3225	1
Power cord - Taiwan (models 91S 91P 91L 91D 91Y 91V ARV)	41R3279	1
Power cord - Italy (models91S 91P 91L 91D 91Y 91V)	41R3233	1
Power cord - A models (models91S 91P 91L 91D 91Y 91V)	41R3209	1
Power cord - Denmark (models A1G A2G A3GAHG ARG)	41R3213	1
Power cord - Switzerland (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41R3229	1
Power cord - Israel (models A1G A2G A3G91S 91P 91L 91D 91Y 91V AHG ARG)	41R3237	1
Power cord - South Africa (models AFM AFA AGM AGA A1G A2G A3G 91S 91P 91L 91D 91Y 91V AHG ARG ARM ARA)	41R3221	1
Power cord - India (models AFQ91S 91P 91L 91D 91Y 91V ARQ)	41R3175	1
Power cord - Thailand (models AFT91S 91P 91L 91D 91Y 91V ART)	43N9030	1

6258 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models91S 91P 91L 91D 91Y 91V)	TBD	1
French/French Canadian (models91S 91P 91L 91D 91Y 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Italy (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Brazilian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Spanish/LA (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Arabic (models 91S 91P 91L 91D 91Y 91V)	TBD	1
SV (Swedish) (models91S 91P 91L 91D 91Y 91V)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Finnish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91V)	TBD	1

6258 Windows XP Home Recovery CDs	FRU #	CRU
Russian English (models91S 91P 91L 91D 91Y 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Turkish native (models91S 91P 91L 91D 91Y 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Simplified Chinese (models91S 91P 91L 91D 91Y 91V)	TBD	1
Taiwan-TC (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hong Kong-TC (models91S 91P 91L 91D 91Y 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91V)	TBD	1

6258 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91V)	53Y7073	1
French (models 91S 91P 91L 91D 91Y 91V)	53Y7074	1
German (models 91S 91P 91L 91D 91Y 91V)	53Y7075	1
Italian (models 91S 91P 91L 91D 91Y 91V)	53Y7078	1
Brazilian Portuguese (models91S 91P 91L 91D 91Y 91V)	53Y7077	1
Spanish (models 91S 91P 91L 91D 91Y 91V)	53Y7076	1
Danish (models 91S 91P 91L 91D 91Y 91V)	53Y7082	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	53Y7083	1
Arabic English (models91S 91P 91L 91D 91Y 91V)	53Y7088	1
SV (Swedish) (models91S 91P 91L 91D 91Y 91V)	53Y7081	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	53Y7086	1
Finland (models 91S 91P 91L 91D 91Y 91V)	53Y7085	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	53Y7080	1
Polish (models 91S 91P 91L 91D 91Y 91V)	53Y7087	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	53Y7094	1
Russian (models 91S 91P 91L 91D 91Y 91V)	53Y7089	1
Russian English (models91S 91P 91L 91D 91Y 91V)	63Y8271	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	53Y7092	1
Czech (models 91S 91P 91L 91D 91Y 91V)	53Y7084	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	53Y7091	1
Greek (models 91S 91P 91L 91D 91Y 91V)	53Y7093	1
Slovakian (models 91S 91P 91L 91D 91Y 91V)	53Y7095	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	53Y7079	1
Simplified Chinese (models91S 91P 91L 91D 91Y 91V)	53Y7096	1
Taiwan-TC (models 91S 91P 91L 91D 91Y 91V)	53Y7097	1
Hong Kong-TC (models91S 91P 91L 91D 91Y 91V)	53Y7098	1
Korean (models 91S 91P 91L 91D 91Y 91V)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models 91S 91P 91L 91D 91Y 91V)	TBD	1

6258 Windows XP Pro Recovery CDs	FRU #	CRU
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models 91S 91P 91L 91D 91Y 91V)	TBD	1

6258 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91V)	53Y7212	1
French (models 91S 91P 91L 91D 91Y 91V)	53Y7214	1
German (models 91S 91P 91L 91D 91Y 91V)	53Y7215	1
Spanish (models 91S 91P 91L 91D 91Y 91V)	53Y7216	1
Brazilian (models 91S 91P 91L 91D 91Y 91V)	53Y7217	1
Italian (models 91S 91P 91L 91D 91Y 91V)	53Y9470	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	53Y7225	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	53Y7232	1
Czech (models 91S 91P 91L 91D 91Y 91V)	53Y7219	1
Finnish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91V)	53Y7220	1
Russian (models 91S 91P 91L 91D 91Y 91V)	53Y7221	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	53Y7222	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	53Y7223	1
Greek (models 91S 91P 91L 91D 91Y 91V)	53Y7224	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	53Y7235	1
Hong Kong (models 91S 91P 91L 91D 91Y 91V)	53Y7228	1
Simplified Chinese (models91S 91P 91L 91D 91Y 91V)	53Y7226	1
Traditional Chinese (models91S 91P 91L 91D 91Y 91V)	53Y7227	1
Korean (models 91S 91P 91L 91D 91Y 91V)	53Y7229	1
Slovenian (models 91S 91P 91L 91D 91Y 91V)	53Y7230	1
Russian English (models91S 91P 91L 91D 91Y 91V)	53Y7213	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	53Y7233	1
Arabic Localized (models91S 91P 91L 91D 91Y 91V)	53Y7231	1
Slovakian (models 91S 91P 91L 91D 91Y 91V)	53Y7237	1
Romanian (models 91S 91P 91L 91D 91Y 91V)	53Y7234	1
Serbian-Latin (models91S 91P 91L 91D 91Y 91V)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models91S 91P 91L 91D 91Y 91V)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models91S 91P 91L 91D 91Y 91V)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models91S 91P 91L 91D 91Y 91V)	53Y7240	1

6258 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models A4H AFM AFA AFQ AGM AGA A7U A8U A9U ABU ACU ADU AEU A1G A2G A3G 91S 91P 91L 91D 91Y 91V AHG ARU ARL ARG ARM ARA ARQ ARH ARR ARE ASU)	53Y7154	1

6258 Vista Business 32 Recovery DVDs	FRU #	CRU
French (models A7F A8F A9F ABF ACF ADF AEF A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARF ARG ASF)	53Y7156	1
German (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	53Y7157	1
Spanish (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	53Y7158	1
Brazilian Portuguese (models A7P A8P A9P ABP ACP ADP AEP91S 91P 91L 91D 91Y 91VARP)	53Y7159	1
Italian (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	53Y9468	1
Japanese (models AFJ AGJ91S 91P 91L 91D 91Y 91VARJ)	53Y7167	1
Norwegian (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	TBD	1
Swedish (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	TBD	1
Danish (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	TBD	1
Dutch (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	53Y7174	1
Czech (models 91S 91P 91L 91D 91Y 91V)	53Y7161	1
Finnish (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	TBD	1
Polish (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	53Y7162	1
Russian (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	53Y7163	1
Turkish (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	53Y7164	1
Hungarian (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	53Y7165	1
Greek (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	53Y7166	1
Portuguese (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	53Y7177	1
Simplified Chinese (models91S 91P 91L 91D 91Y 91VARC)	53Y7168	1
Traditional Chinese (models91S 91P 91L 91D 91Y 91VARB)	53Y7169	1
Hong Kong (models 91S 91P 91L 91D 91Y 91V ARB)	53Y7170	1
Korean (models AFK AGK91S 91P 91L 91D 91Y 91VARK)	53Y7171	1
Slovenian (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	53Y7172	1
Russian English (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	53Y7155	1
Romanian (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	53Y7176	1
Croatian (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	TBD	1
Serbian-Latin (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	53Y7178	1
Ukrainian (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	TBD	1
Slovakian (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	53Y7179	1
Arabic Localized (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	53Y7173	1
Hebrew (models A1G A2G A3G91S 91P 91L 91D 91Y 91VAHG ARG)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models91S 91P 91L 91D 91Y 91V)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models91S 91P 91L 91D 91Y 91V)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models91S 91P 91L 91D 91Y 91V)	53Y7182	1

6258 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian English (models91S 91P 91L 91D 91Y 91V)	TBD	1
French (models 91S 91P 91L 91D 91Y 91V)	TBD	1

6258 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
German (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Spanish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Brazilian Portuguese (models91S 91P 91L 91D 91Y 91V)	TBD	1
Italian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Finnish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Simplified Chinese (models91S 91P 91L 91D 91Y 91V)	TBD	1
Traditional Chinese (models91S 91P 91L 91D 91Y 91V)	TBD	1
Hong Kong - Traditional Chinese (models91S 91P 91L 91D 91Y 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Romanian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Bulgarian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Croatian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Serbian-Latin (models91S 91P 91L 91D 91Y 91V)	TBD	1
Ukrainian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91V)	TBD	1

6258 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models91S 91P 91L 91D 91Y 91V)	53Y7250	1
Russian French (models91S 91P 91L 91D 91Y 91V)	53Y7251	1
German (models 91S 91P 91L 91D 91Y 91V)	53Y7252	1
Spanish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Brazilian Portuguese (models91S 91P 91L 91D 91Y 91V)	TBD	1
Italian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	53Y7253	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91V)	TBD	1

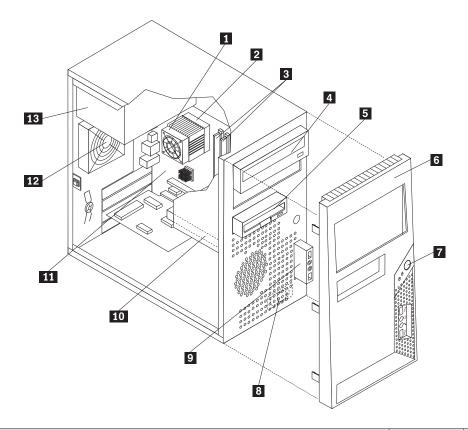
6258 Vista Business 64 Recovery DVDs	FRU #	CRU
Dutch (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Finnish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Simplified Chinese (models91S 91P 91L 91D 91Y 91V)	53Y7254	1
Traditional Chinese (models91S 91P 91L 91D 91Y 91V)	TBD	1
Hong Kong - Traditional Chinese (models91S 91P 91L 91D 91Y 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Arabic Localized (models91S 91P 91L 91D 91Y 91V)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91V)	TBD	1

6258 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91V)	53Y7241	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	53Y7246	1
Simplified Chinese (models91S 91P 91L 91D 91Y 91V)	TBD	1
French (models 91S 91P 91L 91D 91Y 91V)	53Y7242	1
German (models 91S 91P 91L 91D 91Y 91V)	53Y7243	1
Spanish (models 91S 91P 91L 91D 91Y 91V)	53Y7244	1
Italian (models 91S 91P 91L 91D 91Y 91V)	53Y9471	1
Brazilian Portuguese (models91S 91P 91L 91D 91Y 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Finnish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Traditional Chinese (models91S 91P 91L 91D 91Y 91V)	TBD	1
Hong Kong (models 91S 91P 91L 91D 91Y 91V)	53Y7247	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91V)	TBD	1

6258 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Polish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian English (models91S 91P 91L 91D 91Y 91V)	TBD	1
Arabic Localized (models91S 91P 91L 91D 91Y 91V)	53Y7248	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models91S 91P 91L 91D 91Y 91V)	53Y7249	1

6258 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models 91S 91P 91L 91D 91Y 91V)	TBD	1

## Machine Type 6302



Item #	6302 FRUs	FRU #	CRU
1	Intel 65W heat sink kit (all models)	43N9708	2
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7736	2

Item #	6302 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7741	2

Item #	6302 FRUs	FRU #	CRU
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R3322	1
3	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R3323	1
4	Optical drive, DVD-ROM 16X Max SATA (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1042	1
4	Optical drive, Blu-Ray DVD Burner (SATA) (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C9584	1
4	Optical drive, Blu-ray Recorder / DVD Super Multi (models)	53Y7643	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	40Y9105	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	40Y9107	1
10	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	40Y9035	1
10	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	40Y9036	1
10	Hard disk drive, SATA 320GB 7200rpm SATA/8MB (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	87H4891	1
10	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41X5582	1
10	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C5973	1
10	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	42T1898	1

Item #	6302 FRUs	FRU #	CRU
10	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
10	Hard disk drive, 64 GB 1.8" SSD RBX MLC (models)	41W0520	1
10	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
11	System board, GA Level (PCB 1.1) Intel Q45 (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	64Y4486	N
11	System board, Russian only Intel Q45 (GIGA) TPM Disable (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	64Y5546	N
12	4 Pin System Fan (all models)	41R6269	2
13	Power supply, 280 Watt ATX Power Supply - WW, Robust (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A9684	2
13	Power supply, 450 Watt ATX Power Supply (80plus) - WW, Robust, JP (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A9721	2
13	Power supply, 280 Watt ATX Power Supply (80plus) - WW, Robust, JP (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A9665	2
13	Power supply, ATX 280W PSU (Huntkey) WW, Robust (models)	45J9468	2
13	Power supply, ATX 320W 88% PSU WW, Robust, JP (models)	45J9410	2

## The FRUs listed in the following tables are not illustrated.

6302 FRUs	FRU #	CRU
FDD cable (all models)	41A7182	2
Cable - SATA 457 mm (RoHS) (all models)	43N9013	2
Cable - SATA 250 mm (RoHS) (all models)	43N9012	2
EMC Shield (all models)	41N8080	2
Second Serial Port Cable (all models)	41R6198	2
C2 Intrusion Switch (all models)	39K5022	2
eSATA Cable - FH (all models)	41R3308	2
Rear USB 2Ports II HP (all models)	42Y8005	2
Parallel Cable 400 mm RoHS (optional) (all models)	43N9022	2
Cover (all models)	41N8050	1
Retainer, Card Reader (all models)	41R2913	2
Front Fan AVC (all models)	41R4791	2
Optional HDD Bracket Asm, without 4Pin cable (all models)	41R6106	1
Intrusion Switch asm (all models)	41R6116	2
HDD Tray (all models)	41R6291	1
Planer shield, MATX (all models)	43N9414	N
Asm Chassis without IBM Mark, Recycle (all models)	43N9415	N
ODD/FDD/Card reader retainers (all models)	43N9351	1
Cable, Luxshare, Front I_O cable_R (25L_A430_U280) (all models)	43N9076	2
Cable, Luxshare, LED/switch cable_R (non-PCB_460mm_25L) (all models)	43N9074	2
Blank 5.25" bezel, Recycle (all models)	43N9413	2

6302 FRUs	FRU #	CRU
ASM bezel, without IBM mark, Recycle (all models)	43N9412	1
Intel 95W/65W kit (all models)	43N9409	2
Cable clip, FW-6D (all models)	43N9462	2
Speaker cable_R_9*5_400 mm (all models)	43N9091	2
Temp Sense Cable (6pin 460 mm) kit w/ bracket (all models)	45J9495	2
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

6302 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US English (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5289	1
Arabic (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5290	1
Arabic/French (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5291	1
Belgium French (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5292	1
Belgium English (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5293	1
Brazilian Portuguese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5294	1
Bulgarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5295	1
Chinese/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5296	1
Czech (ABB) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5297	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5298	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5299	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5300	1
French Canadian (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5301	1
French Canadian (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5302	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5303	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5304	1
Greek/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5305	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5306	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5307	1
	1	1

6302 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Iceland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5308	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5309	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5310	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5311	1
LA Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5312	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5313	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5314	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5315	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5316	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5317	1
Russian/Cyrillic (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5318	1
Serbian/Cyrillic (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5319	1
Slovak (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5320	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5321	1
Swedish/Finnish (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5322	1
Swiss French/German (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5323	1
Thailand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5324	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5325	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5326	1
UK English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5327	1
US Euro (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5328	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5329	1
Arabic (New) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45J4880	1
Lithuanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45J4896	1
1V 91K 91R 91E 91J)		

6302 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0038	1
Arabic (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0039	1
Arabic/French (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0040	1
Belgium French (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0041	1
Belgium English (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0042	1
Brazilian Portuguese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0043	1
Bulgarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0044	1
Chinese/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0045	1
Czech (ABB) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0046	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0047	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0048	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0049	1
French Canadian (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0050	1
French Canadian (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0051	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0052	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0053	1
Greek/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0054	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0055	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0056	1
Iceland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0057	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0058	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0059	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0060	1
LA Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0061	1

6302 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0062	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0063	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0064	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0065	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0066	1
Russian/Cyrillic (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0067	1
Serbian/Cyrillic (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0068	1
Slovak (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0069	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0070	1
Swedish/Finnish (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0071	1
Swiss French/German (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0072	1
Thailand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0073	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0074	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0075	1
UK English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0076	1
US Euro (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0077	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0078	1

6302 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5039	1
PS/2 FullArabic (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5040	1
PS/2 FullArabic/French (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5041	1
PS/2 FullBelgium French (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5042	1
PS/2 FullBelgium English (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5043	1
PS/2 FullBrazilian Portuguese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5044	1

6302 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullBulgarian (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5045	1
PS/2 FullChinese/US (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5046	1
PS/2 FullCzech (ABB) (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5047	1
PS/2 FullDanish (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5048	1
PS/2 FullDutch (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5049	1
PS/2 FullFrench (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5050	1
PS/2 FullFrench Canadian (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5051	1
PS/2 FullFrench Canadian (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5052	1
PS/2 FullGerman (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5053	1
PS/2 FullGreek (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5054	1
PS/2 FullGreek/US (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5080	1
PS/2 FullHebrew (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5055	1
PS/2 FullHungarian (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5056	1
PS/2 FullIceland (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5057	1
PS/2 FullItalian (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5058	1
PS/2 FullJapanese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5059	1
PS/2 FullKorean (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5060	1
PS/2 FullLA Spanish (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5061	1
PS/2 FullNorwegian (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5062	1
PS/2 FullPolish (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5063	1
PS/2 FullPortuguese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5064	1
PS/2 FullRomanian (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5065	1
PS/2 FullRussian/Cyrillic (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5066	1
PS/2 FullSerbian/Cyrillic (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5067	1

6302 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullSlovak (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5068	1
PS/2 FullSpanish (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5069	1
PS/2 FullSwedish/Finnish (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5070	1
PS/2 FullSwiss French/German (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5071	1
PS/2 FullThailand (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5072	1
PS/2 FullTurkish (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5073	1
PS/2 FullTurkish (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5074	1
PS/2 FullUK English (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5075	1
PS/2 FullUS Euro (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5076	1
PS/2 FullSlovenian (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5077	1

6302 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41U3030	1
PS/2 Three button ball mouse (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0018	1

6302 Adapters and miscellaneous FRUs	FRU #	CRU
USB 2.0 Media card reader, 16 in 1 RoHS (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R8139	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R1521	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R1524	1
DP to DVI dongle 200mm (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43N9160	1
IEEE 1394 Firewire Adapter (ATX) (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41D2781	2
Speakers (2-piece) Lenovo Logo (Primary) (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5334	1
Speaker power brick - US, Canada, LA low voltage, ASEAN (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8571	1

6302 Adapters and miscellaneous FRUs	FRU #	CRU
Speaker power brick - LA high voltage (non-APU) (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8575	1
Speaker power brick - Simplified Chinese, Thailand, EMEA (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8581	1
Speaker power brick - Japanese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8577	1
Speaker power brick - Brazil (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8583	1
Speaker power brick - Argentina (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A4901	1
Speaker power brick - ANZ (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8579	1
Speaker power brick - Korea (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A4903	1
Speaker power brick - Hong Kong, EMEA (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8573	1
Speaker power brick -Taiwan - Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A4905	1
Speaker power brick - India, South Africa (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8585	1
Soft Modem V.90/V.44 - ATX (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R4220	1
Modem phone cable (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	39K5120	1
Thermal Grease Syringe (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	91P8835	N
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	53Y6807	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1

6302 Power Cords (Primary)	FRU #	CRU
Power cord - US (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3184	1
Power cord - China (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3256	1
Power cord - Japan (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3248	1
Power cord - Brazil (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3270	1
Power cord - LA High Volt (APU) (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3176	1
Power cord - Australia / New Zealand (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3196	1

6302 Power Cords (Primary)	FRU #	CRU
Power cord - Korea (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3260	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3224	1
Power cord - Taiwan (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3278	1
Power cord - Italy (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3232	1
Power cord - A models (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3208	1
Power cord - Denmark (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3212	1
Power cord - Switzerland (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3228	1
Power cord - Israel (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3236	1
Power cord - South Africa (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3220	1
Power cord - India (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3341	1
Power cord - Thailand (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43N9029	1

6302 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3185	1
Power cord - China (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3257	1
Power cord - Japan (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3249	1
Power cord - Brazil (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3271	1
Power cord - LA High Volt (APU) (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3177	1
Power cord - Australia / New Zealand (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3197	1
Power cord - Korea (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3261	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41R3225	1
Power cord - Taiwan (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3279	1
Power cord - Italy (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3233	1
Power cord - A models (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3209	1
Power cord - Denmark (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3213	1

6302 Power Cords (Secondary)	FRU #	CRU
Power cord - Switzerland (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3229	1
Power cord - Israel (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3237	1
Power cord - South Africa (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3221	1
Power cord - India (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3175	1
Power cord - Thailand (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43N9030	1

6302 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
French/French Canadian (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Italy (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Brazilian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Spanish/LA (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Arabic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
SV (Swedish) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Finnish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian English (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

6302 Windows XP Home Recovery CDs	FRU #	CRU
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Turkish native (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Simplified Chinese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Taiwan-TC (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hong Kong-TC (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

6302 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7073	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7074	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7075	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7078	1
Brazilian Portuguese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7077	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7076	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7082	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7083	1
Arabic English (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7088	1
SV (Swedish) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7081	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7086	1
Finnish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7085	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7080	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7087	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7094	1

6302 Windows XP Pro Recovery CDs	FRU #	CRU
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7089	1
Russian English (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	63Y8271	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7092	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7084	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7091	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7093	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7095	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7079	1
Simplified Chinese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	53Y7096	1
Taiwan-TC (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7097	1
Hong Kong-TC (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7098	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

6302 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7212	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7214	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7215	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7216	1
Brazilian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7217	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y9470	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7225	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

6302 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7232	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7219	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7220	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7221	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7222	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7223	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7224	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7235	1
Hong Kong (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7228	1
Simplified Chinese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	53Y7226	1
Traditional Chinese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	53Y7227	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7229	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7230	1
Russian English (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7213	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7233	1
Arabic Localized (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7231	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7237	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7234	1
Serbian-Latin (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7240	1

6302 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7154	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7156	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7157	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7158	1
Brazilian Portuguese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	53Y7159	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y9468	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7167	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7174	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7161	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7162	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7163	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7164	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7165	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7166	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7177	1
Simplified Chinese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7168	1
Traditional Chinese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7169	1
Hong Kong (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7170	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7171	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7172	1

6302 Vista Business 32 Recovery DVDs	FRU #	CRU
Russian English (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7155	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7176	1
Croatian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Serbian-Latin (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7178	1
Ukrainian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7179	1
Arabic Localized (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7173	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7182	1

6302 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian English (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Brazilian Portuguese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

6302 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Simplified Chinese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Traditional Chinese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Hong Kong (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Bulgarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Croatian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Serbian-Latin (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Ukrainian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
91K 91R 91E 91J)  Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)  Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)  Bulgarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)  Croatian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)  Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)  Serbian-Latin (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)  Ukrainian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)  Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V	TBD TBD TBD TBD TBD TBD	1 1 1 1 1 1 1 1

6302 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7250	1
Russian French (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7251	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7252	1

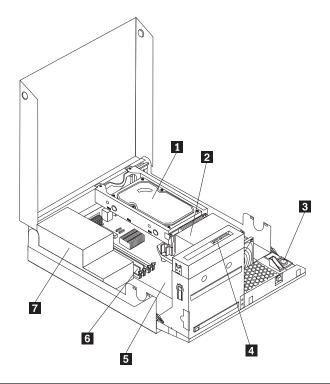
6302 Vista Business 64 Recovery DVDs	FRU #	CRU
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Brazilian Portuguese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7253	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Simplified Chinese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	53Y7254	1
Traditional Chinese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Hong Kong - Traditional Chinese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Arabic Localized (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

6302 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7241	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7246	1
Simplified Chinese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7242	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7243	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7244	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y9471	1
Brazilian Portuguese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Traditional Chinese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Hong Kong - Traditional Chinese (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7247	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian English (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

6302 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Arabic Localized (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	53Y7248	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	53Y7249	1

6302 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

# Machine Type 7174



Item #	7174 FRUs	FRU #	CRU
1	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models A1J A3J A4J A5J A6J A7J A8J ABJ ACJ AGJ AHJ AEJ AFJ AJJ AKJ)	40Y9035	1
1	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models)	40Y9036	1
1	Hard disk drive, SATA 320GB 7200RPM SATA/8MB (models ADJ)	87H4891	1
1	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models)	41X5582	1
1	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models)	45C5973	1
1	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models)	42T1898	1
1	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
1	Hard disk drive, 64 GB1.8" SSD RBX MLC (models)	41W0520	1
1	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7736	2

Item #	7174 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models A8J ABJ ACJ)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models A1J A3J A4J)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models A5J A6J A7J)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models ADJ)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models AJJ AKJ)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models AGJ AHJ)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models AEJ AFJ)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Internal Speaker Assembly (all models)	39K5012	2
4	Optical drive, DVD-ROM 16X Max SATA (models A4J A5J A8J)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1J A3J A6J A7J ABJ ACJ ADJAGJ AHJ AEJ AFJ AJJ AKJ)	43C1042	1

Item #	7174 FRUs	FRU #	CRU
5	System board, GA Intel Q45 (models AGJ AHJ AEJ AFJ AJJ AKJ)	64Y3055	N
5	System board, Russian only, Intel Q45 (GIGA) TPM Disable (models)	64Y5547	N
6	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1J A3J A4J A5J A6J A7J A8J ABJ ACJ ADJAEJ AFJ)	46R3322	1
6	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (modelsAGJ AHJ AJJ AKJ)	46R3323	1
7	Power supply, 280 Watt SFF Power Supply - WW, Robust, JP (models A1J A3J A4J A5J A6J A7J A8J ABJ ACJ ADJAGJ AHJ AEJ AFJ AJJ AKJ)	41A9701	1
7	Power supply, 280 Watt SFF Power Supply (85plus) - WW, Robust, JP (models A1J A3J A4J A5J A6J A7J A8J ABJ ACJ ADJAGJ AHJ AEJ AFJ AJJ AKJ)	41A9742	1

### The FRUs listed in the following tables are not illustrated.

7174 FRUs	FRU #	CRU
Cable-SATA 250mm (RoHS) (all models)	43N9012	2
Cabel-SATA 700mm (RoHS) (all models)	43N9011	2
Second Serial Port Cable 120mm (all models)	41R3388	2
Second Serial Port Cable 120mm (all models)	43N9062	2
95W Thermal kit (all models)	41R6454	2
65W Thermal kit (all models)	43N9349	2
LED/switch cable_R (non-PCB_220mm_10L) (all models)	43N9075	2
Front I_O cable_R(10L_A400_U505) (all models)	43N9077	2
Sensor Cable (165mm) (all models)	43N9079	2
C2 Intrusion Switch (all models)	43N9080	2
Universal Adapter Bracket 5.25 to 3.5 W/Bezel (all models)	43N9584	2
PCI Parallel Card (all models)	46R1519	2
PS2 cable (370mm) (all models)	43N9146	2
Vertical Stand (all models)	43N9585	1
Optical Bezel Asm (all models)	43N9589	1
NO ODD, Blank Bezel, Plastic (all models)	43N9590	1
Card reader bezel (all models)	43N9591	1
Non-Card reader bezel (all models)	43N9592	1
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2
TOP COVER ASM (all models)	43N9594	1
HDD tray ASM (all models)	43N9595	1
Frontcage ASM (all models)	43N9596	N
Chassis (all models)	43N9597	N
Chassis Mech Kit Asm (all models)	45J9520	2
Air Deflector, recycle resin (all models)	43N9610	2

7174 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLUS English (models)	41A5289	1

USB FULL-Arabic (models)         41A5290         1           USB FULL-Arabic/French (models)         41A5291         1           USB FULL-Belgium English (models)         41A5292         1           USB FULL-Belgium English (models)         41A5293         1           USB FULL-Belgium English (models)         41A5294         1           USB FULL-Belgium English (models)         41A5294         1           USB FULL-Belgium English (models)         41A5295         1           USB FULL-Chines (US (models)         41A5296         1           USB FULL-Cacch (ABB) (models)         41A5296         1           USB FULL-Dutch (models)         41A5297         1           USB FULL-Dutch (models)         41A5299         1           USB FULL-French (models)         41A5300         1           USB FULL-French (models)         41A5300         1           USB FULL-French (models)         41A5302         1           USB FULL-Greek (models)         41A5303         1           USB FULL-Greek (models)         41A5303         1           USB FULL-Greek (models)         41A5304         1           USB FULL-Greek (models)         41A5305         1           USB FULL-Greek (models)         41A5306         1     <	7174 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULL-Belgian/French (models)	USB FULLArabic (models)	41A5290	1
USB FULL-Belgium English (models) 41A5293 1 USB FULL-Brazillan Portuguese (models) 41A5294 1 USB FULL-Bulgarian (models) 41A5295 1 USB FULL-Czech (ABB) (models) 41A5296 1 USB FULL-Czech (ABB) (models) 41A5297 1 USB FULL-Dutch (models) 41A5297 1 USB FULL-Dutch (models) 41A5298 1 USB FULL-Dutch (models) 41A5298 1 USB FULL-Dutch (models) 41A5301 1 USB FULL-French (models) 41A5301 1 USB FULL-French (andels) 41A5301 1 USB FULL-French (andels) 41A5301 1 USB FULL-French (andels) 41A5301 1 USB FULL-German (models) 41A5301 1 USB FULL-Greak (models) 41A5301 1 USB FULL-Greak (models) 41A5301 1 USB FULL-German (models) 41A5301 1 USB FULL-German (models) 41A5301 1 USB FULL-German (models) 41A5301 1 USB FULL-Hebrew (models) 41A5306 1 USB FULL-Hebrew (models) 41A5306 1 USB FULL-Hebrew (models) 41A5306 1 USB FULL-Hebrew (models) 41A5307 1 USB FULL-Hebrew (models) 41A5307 1 USB FULL-Hebrew (models) 41A5308 1 USB FULL-Fleahad (models) 41A5308 1 USB FULL-Japanese (models AI] A3] A4] A5] A6] A7] A8] AB] AC] AD] AC] AH] AE]  ### FULL-Arganese (models AI] A3] A4] A5] A6] A7] A8] AB] AC] AD] AC] AH] AE]  #### FULL-Norwegian (models) 41A5311 1 USB FULL-Norwegian (models) 41A5313 1 USB FULL-Romanian (models) 41A5314 1 USB FULL-Romanian (models) 41A5315 1 USB FULL-Romanian (models) 41A5316 1 USB FULL-Spenish (models) 41A5317 1 USB FULL-Spenish (models) 41A5319 1 USB FULL-Spenish (models) 41A5314 1 USB FULL-Spenish (models) 41A5315 1 USB FULL-Spenish (models) 41A5316 1 USB FULL-Spenish (models) 41A5316 1 USB FULL-Spenish (models) 41A5317 1 USB FULL-Spenish (models) 41A5316 1 USB FULL-Spenish (models) 41A5317 1 USB FULL-Spenish (models) 41A5327 1 USB FULL-UK English (models) 41A5327 1 USB FULL-UK English (models) 41A5327 1 USB FULL-UK English (models) 41A5328 1	USB FULLArabic/French (models)	41A5291	1
USB FULL-Brazilian Portuguese (models) 41A5294 1 USB FULL-Brazilian (models) 41A5295 1 USB FULL-Chinese/US (models) 41A5296 1 USB FULL-Chinese/US (models) 41A5297 1 USB FULL-Chanish (models) 41A5298 1 USB FULL-Danish (models) 41A5298 1 USB FULL-Danish (models) 41A5298 1 USB FULL-Pennish (models) 41A5300 1 USB FULL-French (models) 41A5300 1 USB FULL-French (models) 41A5301 1 USB FULL-French (models) 41A5301 1 USB FULL-German (models) 41A5303 1 USB FULL-Greak (models) 41A5303 1 USB FULL-Greak (models) 41A5303 1 USB FULL-Greak (models) 41A5304 1 USB FULL-Hebrew (models) 41A5305 1 USB FULL-Hebrew (models) 41A5306 1 USB FULL-Hebrew (models) 41A5306 1 USB FULL-Italy (models) 41A5308 1 USB FULL-Italy (models) 41A5308 1 USB FULL-Italy (models) 41A5309 1 USB FULL-Japanese (models A1J A3J A4J A5J A6J A7J A8J ABJ ACJ ADJ ACJ AHJ AEJ A1A5310 1 USB FULL-Polish (models) 41A5310 1 USB FULL-Norwegian (models) 41A5311 1 USB FULL-Polish (models) 41A5312 1 USB FULL-Polish (models) 41A5313 1 USB FULL-Romanian (models) 41A5314 1 USB FULL-Romanian (models) 41A5315 1 USB FULL-Romanian (models) 41A5316 1 USB FULL-Romanian (models) 41A5317 1 USB FULL-Romanian (models) 41A5318 1 USB FULL-Romanian (models) 41A5318 1 USB FULL-Spanish (models) 41A5319 1 USB FULL-Spanish (models) 41A5310 1 USB FULL-Spanish (models) 41A5316 1 USB FULL-Spanish (models) 41A5317 1 USB FULL-Spanish (models) 41A5316 1 USB FULL-Spanish (models) 41A5317 1 USB FULL-Spanish (models) 41A5318 1 USB FULL-Spanish (models) 41A5319 1 USB FULL-Spanish (models) 41A5310 1 USB FULL-Spanish (models) 41A5310 1 USB FULL-Spanish (models) 41A5310 1 USB FULL-Spanish (models) 41A5320 1 USB FULL-Spanish (models) 41A5326 1 USB FULL-Wish Fundels) 41A5326 1 USB FULL-US Euro (models) 41A5326 1 USB FULL-US Euro (models) 41A5326 1 USB FULL-US Euro (models) 41A5328 1	USB FULLBelgian/French (models)	41A5292	1
USB FULL-Chinese/US (models) 41A5295 1 USB FULL-Chinese/US (models) 41A5296 1 USB FULL-Czech (ABB) (models) 41A5297 1 USB FULL-Dutch (models) 41A5299 1 USB FULL-Dutch (models) 41A5299 1 USB FULL-French (models) 41A5309 1 USB FULL-French (models) 41A5301 1 USB FULL-French Canadian (models) 41A5301 1 USB FULL-French Canadian (models) 41A5302 1 USB FULL-Greman (models) 41A5303 1 USB FULL-Greman (models) 41A5303 1 USB FULL-Greman (models) 41A5303 1 USB FULL-Greek (models) 41A5305 1 USB FULL-Greek (models) 41A5305 1 USB FULL-Hebrew (models) 41A5305 1 USB FULL-Hebrew (models) 41A5306 1 USB FULL-Hebram (models) 41A5307 1 USB FULL-Leland (models) 41A5307 1 USB FULL-Leland (models) 41A5308 1 USB FULL-Leland (models) 41A5309 1 USB FULL-LA (panalse (models) 41A5309 1 USB FULL-LA (panalse (models) 41A5310 1 USB FULL-LA Spanish (models) 41A5311 1 USB FULL-LA Spanish (models) 41A5311 1 USB FULL-Rorran (models) 41A5312 1 USB FULL-Rorran (models) 41A5313 1 USB FULL-Rorran (models) 41A5314 1 USB FULL-Rorranian (models) 41A5315 1 USB FULL-Rorranian (models) 41A5316 1 USB FULL-Rorranian (models) 41A5317 1 USB FULL-Rorranian (models) 41A5319 1 USB FULL-Rorranian (models) 41A5310 1 USB FULL-Storak (models) 41A5310 1 USB FULL-Storak (models) 41A5310 1 USB FULL-Storak (models) 41A5320 1 USB FULL-Storak (models) 41A5320 1 USB FULL-Turkish (models) 41A5326 1 USB FULL-Turkish (models) 41A5326 1 USB FULL-US Euro (models) 41A5326 1 USB FULL-US Euro (models) 41A5326 1 USB FULL-US Euro (models) 41A5328 1	USB FULLBelgium English (models)	41A5293	1
USB FULL-Chinese/US (models) 41A5296 1 USB FULL-Danish (models) 41A5297 1 USB FULL-Danish (models) 41A5297 1 USB FULL-Danish (models) 41A5299 1 USB FULL-Danish (models) 41A5300 1 USB FULL-French (models) 41A5300 1 USB FULL-French (models) 41A5301 1 USB FULL-French Canadian (models) 41A5302 1 USB FULL-German (models) 41A5302 1 USB FULL-Greek (models) 41A5303 1 USB FULL-Greek (models) 41A5303 1 USB FULL-Greek (models) 41A5304 1 USB FULL-Greek (models) 41A5306 1 USB FULL-Hebrew (models) 41A5307 1 USB FULL-Hebrew (models) 41A5307 1 USB FULL-Hebrew (models) 41A5308 1 USB FULL-Hebrew (models) 41A5310 1 USB FULL-Hebrew (models) 41A5310 1 USB FULL-Portuguese (models A1] A3] A4] A5] A6] A7] A8] AB] AC] AD] AG] AH] AE] A1 USB FULL-Norwegian (models) 41A5311 1 USB FULL-Norwegian (models) 41A5311 1 USB FULL-Portuguese (models) 41A5313 1 USB FULL-Portuguese (models) 41A5314 1 USB FULL-Portuguese (models) 41A5315 1 USB FULL-Portuguese (models) 41A5316 1 USB FULL-Portuguese (models) 41A5317 1 USB FULL-Portuguese (models) 41A5316 1 USB FULL-Portuguese (models) 41A5317 1 USB FULL-Portuguese (models) 41A5317 1 USB FULL-Portuguese (models) 41A5316 1 USB FULL-Portuguese (models) 41A5317 1 USB FULL-Spanish (models) 41A5310 1 USB FULL-Spanish (models) 41A5320 1 USB FULL-Turkish (models) 41A5320 1	USB FULLBrazilian Portuguese (models)	41A5294	1
USB FULL—Czech (ABB) (models)       41A5297       1         USB FULL—Danish (models)       41A5298       1         USB FULL—French (models)       41A5399       1         USB FULL—French (models)       41A5300       1         USB FULL—French Canadian (models)       41A5301       1         USB FULL—German (models)       41A5302       1         USB FULL—Greek (models)       41A5303       1         USB FULL—Greek (models)       41A5304       1         USB FULL—Greek (models)       41A5304       1         USB FULL—Hebrew (models)       41A5305       1         USB FULL—Hebrew (models)       41A5306       1         USB FULL—Hebrew (models)       41A5306       1         USB FULL—Hebrew (models)       41A5307       1         USB FULL—Hebrew (models)       41A5308       1         USB FULL—Hebrew (models)       41A5308       1         USB FULL—Hebrew (models)       41A5308       1         USB FULL—Holpsian (models)       41A5308       1         USB FULL—Norwegian (models)       41A5311       1         USB FULL—Norwegian (models)       41A5313       1         USB FULL—Romanian (models)       41A5316       1         USB FULL—Roman	USB FULLBulgarian (models)	41A5295	1
USB FULL-Danish (models)         41A5298         1           USB FULL-Dutch (models)         41A5299         1           USB FULL-French (models)         41A5300         1           USB FULL-French Canadian (models)         41A5301         1           USB FULL-French Canadian (models)         41A5303         1           USB FULL-Greek (models)         41A5303         1           USB FULL-Greek (models)         41A5303         1           USB FULL-Greek (models)         41A5305         1           USB FULL-Hebrew (models)         41A5306         1           USB FULL-Hebrew (models)         41A5306         1           USB FULL-Hebray (models)         41A5306         1           USB FULL-Houngarian (models)         41A5308         1           USB FULL-Houngarian (models)         41A5308         1           USB FULL-Houngarian (models)         41A5309         1           USB FULL-Soven (models)         41A5309         1           USB FULL-Houngarian (models)         41A5310         1           USB FULL-Norwegian (models)         41A5311         1           USB FULL-Polish (models)         41A5313         1           USB FULL-Romanian (models)         41A5315         1	USB FULLChinese/US (models)	41A5296	1
USB FULL-Dutch (models)       41A5299       1         USB FULL-French (models)       41A5300       1         USB FULL-French (models)       41A5301       1         USB FULL-French Canadian (models)       41A5302       1         USB FULL-German (models)       41A5302       1         USB FULL-Greek (models)       41A5303       1         USB FULL-Greek (models)       41A5305       1         USB FULL-Greek/US (models)       41A5306       1         USB FULL-Hebrew (models)       41A5306       1         USB FULL-Hungarian (models)       41A5307       1         USB FULL-Icland (models)       41A5308       1         USB FULL-Iclaly (models)       41A5308       1         USB FULL-Iclaly (models)       41A5309       1         USB FULL-Injapanese (models Al] A3] A4J A5J A6J A7J A8J ABJ ACJ ADJ ACJ AHJ AEJ ALJ ALJ ALJ ALJ ALJ ALJ ALJ ALJ ALJ AL	USB FULLCzech (ABB) (models)	41A5297	1
USB FULL-French (models)       41A5300       1         USB FULL-French Canadian (models)       41A5301       1         USB FULL-French Canadian (models)       41A5302       1         USB FULL-German (models)       41A5303       1         USB FULL-Greek (models)       41A5303       1         USB FULL-Greek (models)       41A5305       1         USB FULL-Hebrew (models)       41A5306       1         USB FULL-Hungarian (models)       41A5306       1         USB FULL-Icland (models)       41A5308       1         USB FULL-Italy (models)       41A5308       1         USB FULL-Indepartese (models All A3J A4J A5J A6J A7J A8J ABJ ACJ ADJ ACJ AHJ AEJ AAJ ALJ ALJ ALJ ALJ ALJ ALJ ALJ ALJ AL	USB FULLDanish (models)	41A5298	1
USB FULL-French Canadian (models)       41A5301       1         USB FULL-French Canadian (models)       41A5302       1         USB FULL-German (models)       41A5303       1         USB FULL-Greek (models)       41A5304       1         USB FULL-Greek (models)       41A5305       1         USB FULL-Hebrew (models)       41A5306       1         USB FULL-Hebrew (models)       41A5307       1         USB FULL-Jeland (models)       41A5307       1         USB FULL-Jeland (models)       41A5308       1         USB FULL-Jeland (models)       41A5308       1         USB FULL-Jeland (models)       41A5308       1         USB FULL-Jeland (models)       41A5309       1         USB FULL-Jeland (models)       41A5309       1         USB FULL-Jeland (models)       41A5309       1         USB FULL-Japanese (models Al] A3J A4J A5J A6J A7J A8J ABJ ACJ ADJ AGJ AHJ AEJ       41A5310       1         USB FULL-Norman (models)       41A5311       1         USB FULL-Normanian (models)       41A5312       1         USB FULL-Portuguese (models)       41A5313       1         USB FULL-Romanian (models)       41A5316       1         USB FULL-Romanian (models)       41A5318	USB FULLDutch (models)	41A5299	1
USB FULLFrench Canadian (models)       41A5302       1         USB FULLGerman (models)       41A5303       1         USB FULLGreek (models)       41A5304       1         USB FULLGreek (models)       41A5305       1         USB FULLHebrew (models)       41A5306       1         USB FULLHungarian (models)       41A5306       1         USB FULLIceland (models)       41A5308       1         USB FULLItaly (models)       41A5308       1         USB FULLItaly (models)       41A5309       1         USB FULLItaly (models)       41A5309       1         USB FULLItaly (models)       41A5310       1         USB FULLStaylar (models)       41A5310       1         USB FULLSoreian (models)       41A5311       1         USB FULLNorwegian (models)       41A5312       1         USB FULLPolish (models)       41A5313       1         USB FULLPolish (models)       41A5314       1         USB FULLPolish (models)       41A5315       1         USB FULLRomanian (models)       41A5316       1         USB FULLRomanian (models)       41A5316       1         USB FULLRomanian (models)       41A5319       1         <	USB FULLFrench (models)	41A5300	1
USB FULLGerman (models)       41A5303       1         USB FULLGreek (models)       41A5304       1         USB FULLGreek (models)       41A5305       1         USB FULLHebrew (models)       41A5306       1         USB FULLHebrew (models)       41A5307       1         USB FULLLeland (models)       41A5308       1         USB FULLJeanlese (models)       41A5308       1         USB FULLJapanese (models AIJ A3J A4J A5J A6J A7J A8J ABJ ACJ ADJ AGJ AHJ AEJ       41A5310       1         AFJ AJJ AKJ)       41A5310       1       1         USB FULLKorean (models)       41A5311       1       1         USB FULLNorwegian (models)       41A5312       1       1         USB FULLPolish (models)       41A5313       1	USB FULLFrench Canadian (models)	41A5301	1
USB FULLGreek (models)       41A5304       1         USB FULLGreek/US (models)       41A5305       1         USB FULLHebrew (models)       41A5306       1         USB FULLHungarian (models)       41A5307       1         USB FULLIceland (models)       41A5308       1         USB FULLItaly (models)       41A5309       1         USB FULLJapanese (models A1J A3J A4J A5J A6J A7J A8J ABJ ACJ ADJ AGJ AHJ AEJ       41A5310       1         USB FULLJapanese (models)       41A5311       1       1         USB FULLSkorean (models)       41A5311       1       1         USB FULLNorwegian (models)       41A5312       1       1         USB FULLNorwegian (models)       41A5313       1       1         USB FULLPolish (models)       41A5314       1       1         USB FULLPolish (models)       41A5315       1       1         USB FULLRomanian (models)       41A5316       1       1         USB FULLRomanian (models)       41A5316       1       1         USB FULLStovak (models)       41A5318       1       1         USB FULLSpanish (models)       41A5321       1         USB FULLSwiss French/German (models)       41A5322       1 <td>USB FULLFrench Canadian (models)</td> <td>41A5302</td> <td>1</td>	USB FULLFrench Canadian (models)	41A5302	1
USB FULLGreek/US (models)       41A5305       1         USB FULLHebrew (models)       41A5306       1         USB FULLHungarian (models)       41A5307       1         USB FULLIcaland (models)       41A5308       1         USB FULLItaly (models)       41A5309       1         USB FULLJapanese (models A1J A3J A4J A5J A6J A7J A8J ABJ ACJ ADJ ACJ AHJ AEJ       41A5310       1         AFJ AJJ AKJ)       41A5311       1       1         USB FULLKorean (models)       41A5311       1       1         USB FULLNorwegian (models)       41A5312       1       1         USB FULLPolish (models)       41A5313       1       1         USB FULLPortuguese (models)       41A5314       1       1         USB FULLPortuguese (models)       41A5315       1       1         USB FULLRomanian (models)       41A5316       1       1         USB FULLRomanian (models)       41A5316       1       1         USB FULLSerbian/Cyrillic (models)       41A5318       1         USB FULLSlovak (models)       41A5320       1         USB FULLSpanish (models)       41A5321       1         USB FULLSwedish/Finnish (models)       41A5322       1 <td< td=""><td>USB FULLGerman (models)</td><td>41A5303</td><td>1</td></td<>	USB FULLGerman (models)	41A5303	1
USB FULL-Hebrew (models)       41A5306       1         USB FULL-Hungarian (models)       41A5307       1         USB FULL-Iceland (models)       41A5308       1         USB FULL-Italy (models)       41A5308       1         USB FULL-Italy (models)       41A5309       1         USB FULL-Japanese (models A1J A3J A4J A5J A6J A7J A8J ABJ ACJ ADJ AGJ AHJ AEJ       41A5310       1         AFJ AJJ AKJ)       1       41A5311       1         USB FULL-Korean (models)       41A5311       1         USB FULL-AS Spanish (models)       41A5312       1         USB FULL-Norwegian (models)       41A5313       1         USB FULL-Polish (models)       41A5314       1         USB FULL-Portuguese (models)       41A5314       1         USB FULL-Romanian (models)       41A5316       1         USB FULL-Romanian (models)       41A5316       1         USB FULL-Romanian (models)       41A5318       1         USB FULL-Serbian/Cyrillic (models)       41A5318       1         USB FULL-Slovak (models)       41A5319       1         USB FULL-Spanish (models)       41A5321       1         USB FULL-Sweedish/Finnish (models)       41A5322       1         USB FULL-Tailand (models)	USB FULLGreek (models)	41A5304	1
USB FULL-Hungarian (models)       41A5307       1         USB FULL-Icleand (models)       41A5308       1         USB FULL-Italy (models)       41A5309       1         USB FULL-Japanese (models A1J A3J A4J A5J A6J A7J A8J ABJ ACJ ADJ AGJ AHJ AEJ AFJ AJJ AKJ)       41A5310       1         USB FULL-Korean (models)       41A5311       1         USB FULL-Norwegian (models)       41A5312       1         USB FULL-Polish (models)       41A5313       1         USB FULL-Polish (models)       41A5314       1         USB FULL-Portuguese (models)       41A5314       1         USB FULL-Romanian (models)       41A5315       1         USB FULL-Romanian (models)       41A5316       1         USB FULL-Romanian (models)       41A5317       1         USB FULL-Serbian/Cyrillic (models)       41A5318       1         USB FULL-Slovak (models)       41A5319       1         USB FULL-Spanish (models)       41A5320       1         USB FULL-Swedish/Finnish (models)       41A5322       1         USB FULL-Swedish/Finnish (models)       41A5323       1         USB FULL-Turkish (models)       41A5323       1         USB FULL-Turkish (models)       41A5324       1         USB FULL-Turkish (mod	USB FULLGreek/US (models)	41A5305	1
USB FULL-Iceland (models)       41A5308       1         USB FULL-Italy (models)       41A5309       1         USB FULL-Japanese (models A1J A3J A4J A5J A6J A7J A8J ABJ ACJ ADJ ACJ AHJ AEJ       41A5310       1         AFJ AJJ AKJ)       41A5311       1       1         USB FULL-Korean (models)       41A5311       1         USB FULL-L-A Spanish (models)       41A5312       1         USB FULL-Portugein (models)       41A5313       1         USB FULL-Polish (models)       41A5314       1         USB FULL-Portuguese (models)       41A5315       1         USB FULL-Romanian (models)       41A5316       1         USB FULL-Romanian (models)       41A5317       1         USB FULL-Romanian (models)       41A5318       1         USB FULL-Romanian (models)       41A5318       1         USB FULL-Somanian (models)       41A5318       1         USB FULL-Solvak (models)       41A5318       1         USB FULL-Slovak (models)       41A5320       1         USB FULL-Spanish (models)       41A5322       1         USB FULL-Swedish/Finnish (models)       41A5322       1         USB FULL-Swedish/Finnish (models)       41A5323       1         USB FULL-Turkish (models)	USB FULLHebrew (models)	41A5306	1
USB FULLItaly (models)       41A5309       1         USB FULLJapanese (models A1J A3J A4J A5J A6J A7J A8J ABJ ACJ ADJ AGJ AHJ AEJ       41A5310       1         AFJ AJJ AKJ)       41A5311       1       1         USB FULLKorean (models)       41A5312       1         USB FULLLA Spanish (models)       41A5312       1         USB FULLPolish (models)       41A5313       1         USB FULLPortuguese (models)       41A5314       1         USB FULLPortuguese (models)       41A5315       1         USB FULLRomanian (models)       41A5316       1         USB FULLRomanian (models)       41A5316       1         USB FULLRomanian (models)       41A5317       1         USB FULLRomanian (models)       41A5318       1         USB FULLSerbian/Cyrillic (models)       41A5318       1         USB FULLSlovak (models)       41A5319       1         USB FULLSpanish (models)       41A5320       1         USB FULLSwedish/Finnish (models)       41A5321       1         USB FULLSweiss French/German (models)       41A5322       1         USB FULLThailand (models)       41A5323       1         USB FULLTurkish (models)       41A5325       1         US	USB FULLHungarian (models)	41A5307	1
USB FULLJapanese (models A1J A3J A4J A5J A6J A7J A8J ABJ ACJ ADJ AGJ AHJ AEJ       41A5310       1         AFJ AJJ AKJ)       41A5311       1         USB FULLKorean (models)       41A5311       1         USB FULLLA Spanish (models)       41A5312       1         USB FULLPolish (models)       41A5313       1         USB FULLPolish (models)       41A5314       1         USB FULLPortuguese (models)       41A5315       1         USB FULLRomanian (models)       41A5316       1         USB FULLRomanian (models)       41A5317       1         USB FULLRussian/Cyrillic (models)       41A5318       1         USB FULLSerbian/Cyrillic (models)       41A5319       1         USB FULLSlovak (models)       41A5320       1         USB FULLSpanish (models)       41A5320       1         USB FULLSwedish/Finnish (models)       41A5322       1         USB FULLTurkish (models)       41A5323       1         USB FULLTurkish (models)       41A5325       1         USB FULLTurkish (models)       41A5326       1         USB FULLWK English (models)       41A5327       1         USB FULLUS Euro (models)       41A5328       1	USB FULLIceland (models)	41A5308	1
AFJ AJJ AKJ)       41A5311       1         USB FULLKorean (models)       41A5312       1         USB FULLLA Spanish (models)       41A5313       1         USB FULLPolish (models)       41A5313       1         USB FULLPolish (models)       41A5314       1         USB FULLPortuguese (models)       41A5315       1         USB FULLRomanian (models)       41A5316       1         USB FULLRomanian (models)       41A5317       1         USB FULLRussian/Cyrillic (models)       41A5318       1         USB FULLSerbian/Cyrillic (models)       41A5319       1         USB FULLSlovak (models)       41A5320       1         USB FULLSpanish (models)       41A5321       1         USB FULLSwedish/Finnish (models)       41A5322       1         USB FULLSwiss French/German (models)       41A5323       1         USB FULLTurkish (models)       41A5324       1         USB FULLTurkish (models)       41A5326       1         USB FULLTurkish (models)       41A5326       1         USB FULLUK English (models)       41A5327       1         USB FULLUS Euro (models)       41A5328       1	USB FULLItaly (models)	41A5309	1
USB FULLLA Spanish (models)       41A5312       1         USB FULL-Norwegian (models)       41A5313       1         USB FULL-Polish (models)       41A5314       1         USB FULL-Portuguese (models)       41A5315       1         USB FULL-Romanian (models)       41A5316       1         USB FULL-Romanian (models)       41A5317       1         USB FULL-Russian/Cyrillic (models)       41A5318       1         USB FULL-Serbian/Cyrillic (models)       41A5319       1         USB FULL-Slovak (models)       41A5320       1         USB FULL-Spanish (models)       41A5321       1         USB FULL-Swedish/Finnish (models)       41A5322       1         USB FULL-Swedish/Finnish (models)       41A5323       1         USB FULL-Thailand (models)       41A5324       1         USB FULL-Turkish (models)       41A5325       1         USB FULL-Turkish (models)       41A5326       1         USB FULL-UK English (models)       41A5327       1         USB FULL-US Euro (models)       41A5328       1		41A5310	1
USB FULLNorwegian (models)       41A5313       1         USB FULLPolish (models)       41A5314       1         USB FULLPortuguese (models)       41A5315       1         USB FULLRomanian (models)       41A5316       1         USB FULLRomanian (models)       41A5317       1         USB FULLRussian/Cyrillic (models)       41A5318       1         USB FULLSerbian/Cyrillic (models)       41A5319       1         USB FULLSlovak (models)       41A5320       1         USB FULLSpanish (models)       41A5321       1         USB FULLSwedish/Finnish (models)       41A5322       1         USB FULLSwiss French/German (models)       41A5323       1         USB FULLThailand (models)       41A5324       1         USB FULLTurkish (models)       41A5325       1         USB FULLTurkish (models)       41A5326       1         USB FULLUK English (models)       41A5327       1         USB FULLUK English (models)       41A5328       1	USB FULLKorean (models)	41A5311	1
USB FULLPolish (models)       41A5314       1         USB FULLPortuguese (models)       41A5315       1         USB FULLRomanian (models)       41A5316       1         USB FULLRomanian (models)       41A5317       1         USB FULLRussian/Cyrillic (models)       41A5318       1         USB FULLSerbian/Cyrillic (models)       41A5319       1         USB FULLSlovak (models)       41A5320       1         USB FULLSpanish (models)       41A5321       1         USB FULLSwedish/Finnish (models)       41A5322       1         USB FULLSwiss French/German (models)       41A5323       1         USB FULLThailand (models)       41A5324       1         USB FULLTurkish (models)       41A5325       1         USB FULLTurkish (models)       41A5326       1         USB FULLUK English (models)       41A5327       1         USB FULLUS Euro (models)       41A5328       1	USB FULLLA Spanish (models)	41A5312	1
USB FULLPortuguese (models)       41A5315       1         USB FULLRomanian (models)       41A5316       1         USB FULLRomanian (models)       41A5317       1         USB FULLRussian/Cyrillic (models)       41A5318       1         USB FULLSerbian/Cyrillic (models)       41A5319       1         USB FULLSlovak (models)       41A5320       1         USB FULLSpanish (models)       41A5321       1         USB FULLSwedish/Finnish (models)       41A5322       1         USB FULLSwiss French/German (models)       41A5323       1         USB FULLTurkish (models)       41A5324       1         USB FULLTurkish (models)       41A5325       1         USB FULLTurkish (models)       41A5326       1         USB FULLUK English (models)       41A5327       1         USB FULLUS Euro (models)       41A5328       1	USB FULLNorwegian (models)	41A5313	1
USB FULLRomanian (models)       41A5316       1         USB FULLRomanian (models)       41A5317       1         USB FULLRussian/Cyrillic (models)       41A5318       1         USB FULLSerbian/Cyrillic (models)       41A5319       1         USB FULLSlovak (models)       41A5320       1         USB FULLSpanish (models)       41A5321       1         USB FULLSwedish/Finnish (models)       41A5322       1         USB FULLSwiss French/German (models)       41A5323       1         USB FULLThailand (models)       41A5324       1         USB FULLTurkish (models)       41A5325       1         USB FULLTurkish (models)       41A5326       1         USB FULLUK English (models)       41A5327       1         USB FULLUS Euro (models)       41A5328       1	USB FULLPolish (models)	41A5314	1
USB FULLRomanian (models)       41A5317       1         USB FULLRussian/Cyrillic (models)       41A5318       1         USB FULLSerbian/Cyrillic (models)       41A5319       1         USB FULLSlovak (models)       41A5320       1         USB FULLSpanish (models)       41A5321       1         USB FULLSwedish/Finnish (models)       41A5322       1         USB FULLSwiss French/German (models)       41A5323       1         USB FULLThailand (models)       41A5324       1         USB FULLTurkish (models)       41A5325       1         USB FULLTurkish (models)       41A5326       1         USB FULLUK English (models)       41A5327       1         USB FULLUS Euro (models)       41A5328       1	USB FULLPortuguese (models)	41A5315	1
USB FULLRussian/Cyrillic (models)       41A5318       1         USB FULLSerbian/Cyrillic (models)       41A5319       1         USB FULLSlovak (models)       41A5320       1         USB FULLSpanish (models)       41A5321       1         USB FULLSwedish/Finnish (models)       41A5322       1         USB FULLSwiss French/German (models)       41A5323       1         USB FULLThailand (models)       41A5324       1         USB FULLTurkish (models)       41A5325       1         USB FULLTurkish (models)       41A5326       1         USB FULLUK English (models)       41A5327       1         USB FULLUS Euro (models)       41A5328       1	USB FULLRomanian (models)	41A5316	1
USB FULLSerbian/Cyrillic (models)       41A5319       1         USB FULLSlovak (models)       41A5320       1         USB FULLSpanish (models)       41A5321       1         USB FULLSwedish/Finnish (models)       41A5322       1         USB FULLSwiss French/German (models)       41A5323       1         USB FULLThailand (models)       41A5324       1         USB FULLTurkish (models)       41A5325       1         USB FULLTurkish (models)       41A5326       1         USB FULLUK English (models)       41A5327       1         USB FULLUS Euro (models)       41A5328       1	USB FULLRomanian (models)	41A5317	1
USB FULLSlovak (models)       41A5320       1         USB FULLSpanish (models)       41A5321       1         USB FULLSwedish/Finnish (models)       41A5322       1         USB FULLSwiss French/German (models)       41A5323       1         USB FULLThailand (models)       41A5324       1         USB FULLTurkish (models)       41A5325       1         USB FULLTurkish (models)       41A5326       1         USB FULLUK English (models)       41A5327       1         USB FULLUS Euro (models)       41A5328       1	USB FULLRussian/Cyrillic (models)	41A5318	1
USB FULLSpanish (models)       41A5321       1         USB FULLSwedish/Finnish (models)       41A5322       1         USB FULLSwiss French/German (models)       41A5323       1         USB FULLThailand (models)       41A5324       1         USB FULLTurkish (models)       41A5325       1         USB FULLTurkish (models)       41A5326       1         USB FULLUK English (models)       41A5327       1         USB FULLUS Euro (models)       41A5328       1	USB FULLSerbian/Cyrillic (models)	41A5319	1
USB FULLSwedish/Finnish (models)       41A5322       1         USB FULLSwiss French/German (models)       41A5323       1         USB FULLThailand (models)       41A5324       1         USB FULLTurkish (models)       41A5325       1         USB FULLTurkish (models)       41A5326       1         USB FULLUK English (models)       41A5327       1         USB FULLUS Euro (models)       41A5328       1	USB FULLSlovak (models)	41A5320	1
USB FULLSwiss French/German (models)       41A5323       1         USB FULLThailand (models)       41A5324       1         USB FULLTurkish (models)       41A5325       1         USB FULLTurkish (models)       41A5326       1         USB FULLUK English (models)       41A5327       1         USB FULLUS Euro (models)       41A5328       1	USB FULLSpanish (models)	41A5321	1
USB FULLThailand (models)       41A5324       1         USB FULLTurkish (models)       41A5325       1         USB FULLTurkish (models)       41A5326       1         USB FULLUK English (models)       41A5327       1         USB FULLUS Euro (models)       41A5328       1	USB FULLSwedish/Finnish (models)	41A5322	1
USB FULLTurkish (models)       41A5325       1         USB FULLTurkish (models)       41A5326       1         USB FULLUK English (models)       41A5327       1         USB FULLUS Euro (models)       41A5328       1	USB FULLSwiss French/German (models)	41A5323	1
USB FULLTurkish (models)       41A5326       1         USB FULLUK English (models)       41A5327       1         USB FULLUS Euro (models)       41A5328       1	USB FULLThailand (models)	41A5324	1
USB FULLUK English (models)       41A5327       1         USB FULLUS Euro (models)       41A5328       1	USB FULLTurkish (models)	41A5325	1
USB FULLUK English (models)       41A5327       1         USB FULLUS Euro (models)       41A5328       1	USB FULLTurkish (models)	41A5326	1
USB FULLUS Euro (models) 41A5328 1		41A5327	1
USB FULLSlovenian (models) 41A5329 1		41A5328	1
	USB FULLSlovenian (models)	41A5329	1

7174 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLArabic (New) (models)	45J4880	1
USB FULLLithuanian (models)	45J4896	1

7174 Keyboards (Lenovo Fingerprint Reader U	JSB) FRU #	CRU
US English (models)	41R0038	1
Arabic (models)	41R0039	1
Arabic/French (models)	41R0040	1
Belgium French (models)	41R0041	1
Belgium English (models)	41R0042	1
Brazilian Portuguese (models)	41R0043	1
Bulgarian (models)	41R0044	1
Chinese/US (models)	41R0045	1
Czech (ABB) (models)	41R0046	1
Danish (models)	41R0047	1
Dutch (models)	41R0048	1
French (models)	41R0049	1
French Canadian (models)	41R0050	1
French Canadian (models)	41R0051	1
German (models)	41R0052	1
Greek (models)	41R0053	1
Greek/US (models)	41R0054	1
Hebrew (models)	41R0055	1
Hungarian (models)	41R0056	1
Iceland (models)	41R0057	1
Italy (models)	41R0058	1
Japanese (models)	41R0059	1
Korean (models)	41R0060	1
LA Spanish (models)	41R0061	1
Norwegian (models)	41R0062	1
Polish (models)	41R0063	1
Portuguese (models)	41R0064	1
Romanian (models)	41R0065	1
Romanian (models)	41R0066	1
Russian/Cyrillic (models)	41R0067	1
Serbian/Cyrillic (models)	41R0068	1
Slovak (models)	41R0069	1
Spanish (models)	41R0070	1
Swedish/Finnish (models)	41R0071	1
Swiss French/German (models)	41R0072	1
Thailand (models)	41R0073	1
Turkish (models)	41R0074	1

7174 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Turkish (models)	41R0075	1
UK English (models)	41R0076	1
US Euro (models)	41R0077	1
Slovenian (models)	41R0078	1

7174 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models)	41A5039	1
PS/2 FullArabic (models)	41A5040	1
PS/2 FullArabic/French (models)	41A5041	1
PS/2 FullBelgium French (models)	41A5042	1
PS/2 FullBelgium English (models)	41A5043	1
PS/2 FullBrazilian Portuguese (models)	41A5044	1
PS/2 FullBulgarian (models)	41A5045	1
PS/2 FullChinese/US (models)	41A5046	1
PS/2 FullCzech (ABB) (models)	41A5047	1
PS/2 FullDanish (models)	41A5048	1
PS/2 FullDutch (models)	41A5049	1
PS/2 FullFrench (models)	41A5050	1
PS/2 FullFrench Canadian (models)	41A5051	1
PS/2 FullFrench Canadian (models)	41A5052	1
PS/2 FullGerman (models)	41A5053	1
PS/2 FullGreek (models)	41A5054	1
PS/2 FullGreek/US (models)	41A5080	1
PS/2 FullHebrew (models)	41A5055	1
PS/2 FullHungarian (models)	41A5056	1
PS/2 FullIceland (models)	41A5057	1
PS/2 FullItaly (models)	41A5058	1
PS/2 FullJapanese (models)	41A5059	1
PS/2 FullKorean (models)	41A5060	1
PS/2 FullLA Spanish (models)	41A5061	1
PS/2 FullNorwegian (models)	41A5062	1
PS/2 FullPolish (models)	41A5063	1
PS/2 FullPortuguese (models)	41A5064	1
PS/2 FullRomanian (models)	41A5065	1
PS/2 FullRussian/Cyrillic (models)	41A5066	1
PS/2 FullSerbian/Cyrillic (models)	41A5067	1
PS/2 FullSlovak (models)	41A5068	1
PS/2 FullSpanish (models)	41A5069	1
PS/2 FullSwedish/Finnish (models)	41A5070	1
PS/2 FullSwiss French/German (models)	41A5071	1
PS/2 FullThailand (models)	41A5072	1

7174 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullTurkish (models)	41A5073	1
PS/2 FullTurkish (models)	41A5074	1
PS/2 FullUK English (models)	41A5075	1
PS/2 FullUS Euro (models)	41A5076	1
PS/2 FullSlovenian (models)	41A5077	1

7174 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A1J A3J A4J A5J A6J A7J A8J ABJ ACJ ADJAGJ AHJ AEJ AFJ AJJ AKJ)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A1J A3J A4J A5J A6J A7J A8J ABJ ACJ ADJAGJ AHJ AEJ AFJ AJJ AKJ)	41U3030	1

7174 Adapters and miscellaneous FRUs	FRU #	CRU
USB2.0 Media card reader, 16 in 1, RoHS, Slim (models)	46R1529	1
HD3470 (RV620 Pro) 256MB 64BIT LP VIDEO CARD (modelsCTO)	64Y4498	1
DP to DVI dongle 200mm (models)	43N9160	1
IEEE 1394 Firewire Adapter (LP) (models)	41D2781	1
Speakers (2-piece) Lenovo Logo (Primary) (models)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models)	41A5334	1
Speaker Power brick - US, Canada, LA low voltage, ASEAN (models)	89P8571	1
Speaker Power brick - LA high voltage (non-APU) (models)	89P8575	1
Speaker Power brick - SIMPLIFIED -CHN, Thailand EMEA (models)	89P8581	1
Speaker Power brick - Japanese (models A1J A3J A4J A5J A6J A7J A8J ABJ ACJ ADJ AGJ AHJ AEJ AFJ AJJ AKJ)	89P8577	1
Speaker Power brick - Brazil (models)	89P8583	1
Speaker Power brick - Argentina (models)	41A4901	1
Speaker Power brick - ANZ (models)	89P8579	1
Speaker Power brick - Korea (models)	41A4903	1
Speaker Power brick - Hong Kong, EMEA (models)	89P8573	1
Speaker Power brick -Taiwan-TC (models)	41A4905	1
Speaker Power brick - India, South Africa (models)	89P8585	1
Modem Phone Cable (models)	39K5120	1
Thermal Grease Syringe (models)	91P8835	2
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	64Y4565	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1
Soft Modem V.90/V.44 - LP (models)	46R4220	1

7174 Power Cords (Primary)	FRU #	CRU
Power cord - US (models)	41R3184	1
Power cord - China (models)	41R3256	1
Power cord - Japan (models A1J A3J A4J A5J A6J A7J A8J ABJ ACJ ADJ AGJ AHJ AEJ AFJ AJJ AKJ)	41R3248	1
Power cord - Brazil (models)	41R3270	1
Power cord - LA High Volt (APU) (models)	41R3176	1
Power cord - ANZ (models)	41R3196	1
Power cord - Korea (models)	41R3260	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3224	1
Power cord - Taiwan (models)	41R3278	1
Power cord - Italy (models)	41R3232	1
Power cord - A models (models)	41R3208	1
Power cord - Denmark (models)	41R3212	1
Power cord - Switzerland (models)	41R3228	1
Power cord - Israel (models)	41R3236	1
Power cord - South Africa (models)	41R3220	1
Power cord - India (models)	41R3341	1
Power cord - Thailand (models)	43N9029	1

7174 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models)	41R3185	1
Power cord - China (models)	41R3257	1
Power cord - Japan (models A1J A3J A4J A5J A6J A7J A8J ABJ ACJ ADJ AGJ AHJ AEJ AFJ AJJ AKJ)	41R3249	1
Power cord - Brazil (models)	41R3271	1
Power cord - LA High Volt (APU) (models)	41R3177	1
Power cord - ANZ (models)	41R3197	1
Power cord - Korea (models)	41R3261	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3225	1
Power cord - Taiwan (models)	41R3279	1
Power cord - Italy (models)	41R3233	1
Power cord - A models (models)	41R3209	1
Power cord - Denmark (models)	41R3213	1
Power cord - Switzerland (models)	41R3229	1
Power cord - Israel (models)	41R3237	1
Power cord - South Africa (models)	41R3221	1
Power cord - India (models)	41R3175	1
Power cord - Thailand (models)	43N9030	1

7174 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models)	TBD	1

7174 Windows XP Home Recovery CDs	FRU #	CRU
French/French Canadian (models)	TBD	1
Greek (models)	TBD	1
Italy (models)	TBD	1
Brazilian (models)	TBD	1
Spanish/LA (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Arabic (models)	TBD	1
SV (Swedish) (models)	TBD	1
Hebrew (models)	TBD	1
Finnish (models)	TBD	1
Norwegian (models)	TBD	1
Polish (models)	TBD	1
Portuguese (models)	TBD	1
Russian (models)	TBD	1
Russian English (models)	TBD	1
Hungarian (models)	TBD	1
Czech (models)	TBD	1
Turkish native (models)	TBD	1
Greek (models)	TBD	1
Japanese (models)	TBD	1
Simplified Chinese (models)	TBD	1
Taiwan-TC (models)	TBD	1
Hong Kong-TC (models)	TBD	1
Korean (models)	TBD	1

7174 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models)	53Y7073	1
French (models)	53Y7074	1
German (models)	53Y7075	1
Italian (models)	53Y7078	1
Brazilian Portuguese (models)	53Y7077	1
Spanish (models)	53Y7076	1
Danish (models)	53Y7082	1
Dutch (models)	53Y7083	1
Arabic English (models)	53Y7088	1
SV (Swedish) (models)	53Y7081	1
Hebrew (models)	53Y7086	1
Finland (models)	53Y7085	1
Norwegian (models)	53Y7080	1
Polish (models)	53Y7087	1

7174 Windows XP Pro Recovery CDs	FRU #	CRU
Portuguese (models)	53Y7094	1
Russian (models)	53Y7089	1
Russian English (models)	63Y8271	1
Hungarian (models)	53Y7092	1
Czech (models)	53Y7084	1
Turkish (models)	53Y7091	1
Greek (models)	53Y7093	1
Slovakian (models)	53Y7095	1
Japanese (models)	53Y7079	1
Simplified Chinese (models)	53Y7096	1
Taiwan-TC (models)	53Y7097	1
Hong Kong-TC (models)	53Y7098	1
Korean (models)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models)	TBD	1

7174 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7212	1
French (models)	53Y7214	1
German (models)	53Y7215	1
Spanish (models)	53Y7216	1
Brazilian (models)	53Y7217	1
Italian (models)	53Y9470	1
Japanese (models)	53Y7225	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7232	1
Czech (models)	53Y7219	1
Finnish (models)	TBD	1
Polish (models)	53Y7220	1
Russian (models)	53Y7221	1
Turkish (models)	53Y7222	1
Hungarian (models)	53Y7223	1
Greek (models)	53Y7224	1
Portuguese (models)	53Y7235	1
Hong Kong (models)	53Y7228	1
Simplified Chinese (models)	53Y7226	1
Traditional Chinese (models)	53Y7227	1
Korean (models)	53Y7229	1
Slovenian (models)	53Y7230	1

7174 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Russian English (models)	53Y7213	1
Hebrew (models)	53Y7233	1
Arabic Localized (models)	53Y7231	1
Slovakian (models)	53Y7237	1
Romanian (models)	53Y7234	1
Serbian-Latin (models)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7240	1

7174 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7154	1
French (models)	53Y7156	1
German (models)	53Y7157	1
Spanish (models)	53Y7158	1
Brazilian Portuguese (models)	53Y7159	1
Italian (models)	53Y9468	1
Japanese (models A1J A4J A5J A6J A8J ACJ ADJAHJ AFJ AKJ)	53Y7167	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7174	1
Czech (models)	53Y7161	1
Finnish (models)	TBD	1
Polish (models)	53Y7162	1
Russian (models)	53Y7163	1
Turkish (models)	53Y7164	1
Hungarian (models)	53Y7165	1
Greek (models)	53Y7166	1
Portuguese (models)	53Y7177	1
Simplified Chinese (models)	53Y7168	1
Traditional Chinese (models)	53Y7169	1
Hong Kong (models)	53Y7170	1
Korean (models)	53Y7171	1
Slovenian (models)	53Y7172	1
Russian English (models)	53Y7155	1
Romanian (models)	53Y7176	1
Croatian (models)	TBD	1
Serbian-Latin (models)	53Y7178	1
Ukrainian (models)	TBD	1
Slovakian (models)	53Y7179	1

7174 Vista Business 32 Recovery DVDs	FRU #	CRU
Arabic Localized (models)	53Y7173	1
Hebrew (models)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7182	1

7174 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models)	TBD	1
Russian English (models)	TBD	1
French (models)	TBD	1
German (models)	TBD	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	TBD	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Hebrew (models)	TBD	1
Romanian (models)	TBD	1
Bulgarian (models)	TBD	1
Croatian (models)	TBD	1
Portuguese (models)	TBD	1
Serbian-Latin (models)	TBD	1
Ukrainian (models)	TBD	1
Slovakian (models)	TBD	1

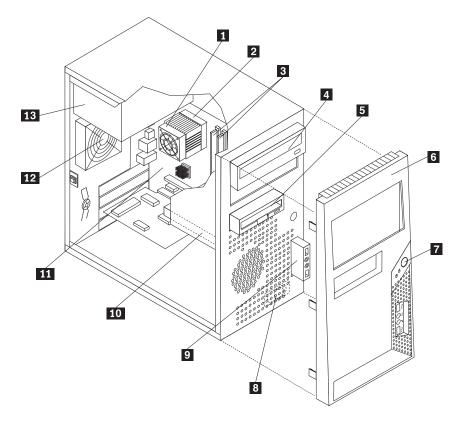
7174 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models)	53Y7250	1
Russian French (models)	53Y7251	1
German (models)	53Y7252	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	53Y7253	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	53Y7254	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Portuguese (models)	TBD	1
Arabic Localized (models)	TBD	1
Hebrew (models)	TBD	1
Slovakian (models)	TBD	1

7174 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7241	1
Japanese (models)	53Y7246	1
Simplified Chinese (models)	TBD	1
French (models)	53Y7242	1
German (models)	53Y7243	1
Spanish (models)	53Y7244	1
Italian (models)	53Y9471	1
Brazilian Portuguese (models)	TBD	1
Danish (models)	TBD	1
Swedish (models)	TBD	1
Finnish (models)	TBD	1
Dutch (models)	TBD	1

7174 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Traditional Chinese (models)	TBD	1
Hong Kong (models)	53Y7247	1
Norwegian (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Greek (models)	TBD	1
Russian (models)	TBD	1
Portuguese (models)	TBD	1
Turkish (models)	TBD	1
Czech (models)	TBD	1
Polish (models)	TBD	1
Russian English (models)	TBD	1
Arabic Localized (models)	53Y7248	1
Hebrew (models)	TBD	1
Hungarian (models)	TBD	1
Slovakian (models)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7249	1

7174 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models)	TBD	1

# Machine Type 7188



Item #	7188 FRUs	FRU #	CRU
1	Intel 65W heat sink kit (all models)	43N9708	2
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91S 91P 91L 91D 91Y 91V)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91S 91P 91L 91D 91Y 91V)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91S 91P 91L 91D 91Y 91V)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models 91S 91P 91L 91D 91Y 91V)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models 91S 91P 91L 91D 91Y 91V)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models 91S 91P 91L 91D 91Y 91V)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models AFM AFA AFQ AFT AFK AFJ ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP A2G 91S 91P 91L 91D 91Y 91V)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models A3H A7J A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP A1G A4C A5C 91S 91P 91L 91D 91Y 91V AHU AHF)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91V)	45C7737	2

Item #	7188 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91V)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models 91S 91P 91L 91D 91Y 91V)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models 91S 91P 91L 91D 91Y 91V)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models 91S 91P 91L 91D 91Y 91V)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91V)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91V)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91V)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91V)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models 91S 91P 91L 91D 91Y 91V)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models 91S 91P 91L 91D 91Y 91V)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models 91S 91P 91L 91D 91Y 91V)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models 91S 91P 91L 91D 91Y 91V)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91V)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91V)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91V)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91S 91P 91L 91D 91Y 91V)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91S 91P 91L 91D 91Y 91V)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models 91S 91P 91L 91D 91Y 91V)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models AGM AGA AGJ A6C 91S 91P 91L 91D 91Y 91V AJU AJF)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models 91S 91P 91L 91D 91Y 91V)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models 91S 91P 91L 91D 91Y 91V)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2

Item #	7188 FRUs	FRU #	CRU
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A3H AFM AFA AFQ AFT AFK AFJ AGM AGA AGJ A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP A1G A2G A4C A5C 91S 91P 91L 91D 91Y 91V)	46R3322	1
3	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models A7J A6C 91S 91P 91L 91D 91Y 91V AHU AHF AJU AJF)	46R3323	1
4	Optical drive, DVD-ROM 16X Max SATA (models A8U A8F A8S A8P A9U A9F A9S A9P ACU ACF ACS ACP ADU ADF ADS ADP A4C A5C 91S 91P 91L 91D 91Y 91V)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A3H A7J AFM AFA AFQ AFT AFK AFJ AGM AGA AGJ ABU ABF ABS ABP AEU AEF AES AEP A1G A2G A6C 91S 91P 91L 91D 91Y 91V AHU AHF AJU AJF)	43C1042	1
4	Optical drive, Blu-Ray DVD Burner (SATA) (models 91S 91P 91L 91D 91Y 91V)	43C9584	1
4	Optical drive, Blu-ray Recorder / DVD Super Multi (models)	53Y7643	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91S 91P 91L 91D 91Y 91V)	40Y9105	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91S 91P 91L 91D 91Y 91V)	40Y9107	1
10	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models AFM AFA AFQ AFT AFK AFJ A8U A8F A8S A8P ABU ABF ABS ABP ACU ACF ACS ACP 91S 91P 91L 91D 91Y 91VAHU AHF)	40Y9035	1
10	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models A3H A7J A9U A9F A9S A9P ADU ADF ADS ADP AEU AEF AES AEP A4C A5C 91S 91P 91L 91D 91V 91V)	40Y9036	1
10	Hard disk drive, SATA 320GB 7200rpm SATA/8MB (models AGM AGA AGJ A1G A2G 91S 91P 91L 91D 91Y 91V AJU AJF)	87H4891	1
10	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models 91S 91P 91L 91D 91Y 91V)	41X5582	1
10	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models 91S 91P 91L 91D 91Y 91V)	45C5973	1
10	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models A6C 91S 91P 91L 91D 91Y 91V)	42T1898	1
10	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
10	Hard disk drive, 64 GB 1.8" SSD RBX MLC (models)	41W0520	1
10	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
11	System board, GA Level (PCB 1.1) Intel Q45 (modelsAHU AHF AJU AJF)	64Y4486	N
11	System board, Russian only Intel Q45 (GIGA) TPM Disable (models)	64Y5546	N
12	4 Pin System Fan (all models)	41R6269	2

Item #	7188 FRUs	FRU #	CRU
13	Power supply, 280 Watt ATX Power Supply - WW, Robust (models A3H AFM AFA AFQ AFT AFK AGM AGA A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP A1G A2G A4C A5C A6C 91S 91P 91L 91D 91Y 91V AHU AHF AJU AJF)	41A9684	2
13	Power supply, 450 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A3H A7J AFM AFA AFQ AFT AFK AFJ AGM AGA AGJ A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP A1G A2G A4C A5C A6C 91S 91P 91L 91D 91Y 91V AHU AHF AJU AJF)	41A9721	2
13	Power supply, 280 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A3H A7J AFM AFA AFQ AFT AFK AFJ AGM AGA AGJ A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP A1G A2G A4C A5C A6C 91S 91P 91L 91D 91Y 91V AHU AHF AJU AJF)	41A9665	2
13	Power supply, ATX 280W PSU (Huntkey) WW, Robust (models AHU AHF AJU AJF)	45J9468	2
13	Power supply, ATX 320W 88% PSU WW, Robust, JP (models AHU AHF AJU AJF)	45J9410	2

### The FRUs listed in the following tables are not illustrated.

7188 FRUs	FRU #	CRU
FDD cable (all models)	41A7182	2
Cable - SATA 457 mm (RoHS) (all models)	43N9013	2
Cable - SATA 250 mm (RoHS) (all models)	43N9012	2
EMC Shield (all models)	41N8080	2
Second Serial Port Cable (all models)	41R6198	2
C2 Intrusion Switch (all models)	39K5022	2
eSATA Cable - FH (all models)	41R3308	2
Rear USB 2Ports II HP (all models)	42Y8005	2
Parallel Cable 400 mm RoHS (optional) (all models)	43N9022	2
Cover (all models)	41N8050	1
Retainer, Card Reader (all models)	41R2913	2
Front Fan AVC (all models)	41R4791	2
Optional HDD Bracket Asm, without 4Pin cable (all models)	41R6106	1
Intrusion Switch asm (all models)	41R6116	2
HDD Tray (all models)	41R6291	1
Planer shield, MATX (all models)	43N9414	N
Asm Chassis without IBM Mark, Recycle (all models)	43N9415	N
ODD/FDD/Card reader retainers (all models)	43N9351	1
Cable, Luxshare, Front I_O cable_R (25L_A430_U280) (all models)	43N9076	2
Cable, Luxshare, LED/switch cable_R (non-PCB_460mm_25L) (all models)	43N9074	2
Blank 5.25" bezel, Recycle (all models)	43N9413	2
ASM bezel, without IBM mark, Recycle (all models)	43N9412	1
Intel 95W/65W kit (all models)	43N9409	2
Cable clip, FW-6D (all models)	43N9462	2

7188 FRUs	FRU #	CRU
Speaker cable_R_9*5_400 mm (all models)	43N9091	2
Temp Sense Cable (6pin 460 mm) kit w/ bracket (all models)	45J9495	2
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

7188 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US English (models A3H AFM AFA AFQ AGM AGA A8U A9U ABU ACU ADU AEU A1G A2G 91S 91P 91L 91D 91Y 91V AHU AJU)	41A5289	1
Arabic (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5290	1
Arabic/French (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5291	1
Belgium French (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5292	1
Belgium English (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5293	1
Brazilian Portuguese (models A8P A9P ABP ACP ADP AEP 91S 91P 91L 91D 91Y 91V)	41A5294	1
Bulgarian (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5295	1
Chinese/US (models 91S 91P 91L 91D 91Y 91V)	41A5296	1
Czech (ABB) (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5297	1
Danish (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5298	1
Dutch (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5299	1
French (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5300	1
French Canadian (models A8F A9F ABF ACF ADF AEF A1G A2G 91S 91P 91L 91D 91Y 91V AHF AJF)	41A5301	1
French Canadian (models A8F A9F ABF ACF ADF AEF A1G A2G 91S 91P 91L 91D 91Y 91V AHF AJF)	41A5302	1
German (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5303	1
Greek (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5304	1
Greek/US (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5305	1
Hebrew (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5306	1
Hungarian (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5307	1
Iceland (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5308	1
Italian (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5309	1
Japanese (models A7J AFJ AGJ 91S 91P 91L 91D 91Y 91V)	41A5310	1
Korean (models AFK 91S 91P 91L 91D 91Y 91V)	41A5311	1
LA Spanish (models A8S A9S ABS ACS ADS AES 91S 91P 91L 91D 91Y 91V)	41A5312	1
Norwegian (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5313	1
Polish (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5314	1
Portuguese (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5315	1
Romanian (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5316	1
Romanian (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5317	1
Russian/Cyrillic (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5318	1
Serbian/Cyrillic (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5319	1
Slovak (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5320	1
Spanish (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5321	1
Swedish/Finnish (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5322	1

7188 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Swiss French/German (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5323	1
Thailand (models AFT 91S 91P 91L 91D 91Y 91V)	41A5324	1
Turkish (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5325	1
Turkish (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5326	1
UK English (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5327	1
US Euro (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5328	1
Slovenian (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41A5329	1
Arabic (New) (models A1G A2G 91S 91P 91L 91D 91Y 91V)	45J4880	1
Lithuanian (models A1G A2G 91S 91P 91L 91D 91Y 91V)	45J4896	1

7188 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91V)	41R0038	1
Arabic (models 91S 91P 91L 91D 91Y 91V)	41R0039	1
Arabic/French (models 91S 91P 91L 91D 91Y 91V)	41R0040	1
Belgium French (models 91S 91P 91L 91D 91Y 91V)	41R0041	1
Belgium English (models 91S 91P 91L 91D 91Y 91V)	41R0042	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91V)	41R0043	1
Bulgarian (models 91S 91P 91L 91D 91Y 91V)	41R0044	1
Chinese/US (models 91S 91P 91L 91D 91Y 91V)	41R0045	1
Czech (ABB) (models 91S 91P 91L 91D 91Y 91V)	41R0046	1
Danish (models 91S 91P 91L 91D 91Y 91V)	41R0047	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	41R0048	1
French (models 91S 91P 91L 91D 91Y 91V)	41R0049	1
French Canadian (models 91S 91P 91L 91D 91Y 91V)	41R0050	1
French Canadian (models 91S 91P 91L 91D 91Y 91V)	41R0051	1
German (models 91S 91P 91L 91D 91Y 91V)	41R0052	1
Greek (models 91S 91P 91L 91D 91Y 91V)	41R0053	1
Greek/US (models 91S 91P 91L 91D 91Y 91V)	41R0054	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	41R0055	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	41R0056	1
Iceland (models 91S 91P 91L 91D 91Y 91V)	41R0057	1
Italian (models 91S 91P 91L 91D 91Y 91V)	41R0058	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	41R0059	1
Korean (models 91S 91P 91L 91D 91Y 91V)	41R0060	1
LA Spanish (models 91S 91P 91L 91D 91Y 91V)	41R0061	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	41R0062	1
Polish (models 91S 91P 91L 91D 91Y 91V)	41R0063	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	41R0064	1
Romanian (models 91S 91P 91L 91D 91Y 91V)	41R0065	1
Romanian (models 91S 91P 91L 91D 91Y 91V)	41R0066	1
Russian/Cyrillic (models 91S 91P 91L 91D 91Y 91V)	41R0067	1

7188 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Serbian/Cyrillic (models 91S 91P 91L 91D 91Y 91V)	41R0068	1
Slovak (models 91S 91P 91L 91D 91Y 91V)	41R0069	1
Spanish (models 91S 91P 91L 91D 91Y 91V)	41R0070	1
Swedish/Finnish (models 91S 91P 91L 91D 91Y 91V)	41R0071	1
Swiss French/German (models 91S 91P 91L 91D 91Y 91V)	41R0072	1
Thailand (models 91S 91P 91L 91D 91Y 91V)	41R0073	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	41R0074	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	41R0075	1
UK English (models 91S 91P 91L 91D 91Y 91V)	41R0076	1
US Euro (models 91S 91P 91L 91D 91Y 91V)	41R0077	1
Slovenian (models 91S 91P 91L 91D 91Y 91V)	41R0078	1

7188 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models 91S 91P 91L 91D 91Y 91V)	41A5039	1
PS/2 FullArabic (models 91S 91P 91L 91D 91Y 91V)	41A5040	1
PS/2 FullArabic/French (models 91S 91P 91L 91D 91Y 91V)	41A5041	1
PS/2 FullBelgium French (models 91S 91P 91L 91D 91Y 91V)	41A5042	1
PS/2 FullBelgium English (models 91S 91P 91L 91D 91Y 91V)	41A5043	1
PS/2 FullBrazilian Portuguese (models 91S 91P 91L 91D 91Y 91V)	41A5044	1
PS/2 FullBulgarian (models 91S 91P 91L 91D 91Y 91V)	41A5045	1
PS/2 FullChinese/US (models 91S 91P 91L 91D 91Y 91V)	41A5046	1
PS/2 FullCzech (ABB) (models 91S 91P 91L 91D 91Y 91V)	41A5047	1
PS/2 FullDanish (models 91S 91P 91L 91D 91Y 91V)	41A5048	1
PS/2 FullDutch (models 91S 91P 91L 91D 91Y 91V)	41A5049	1
PS/2 FullFrench (models 91S 91P 91L 91D 91Y 91V)	41A5050	1
PS/2 FullFrench Canadian (models 91S 91P 91L 91D 91Y 91V)	41A5051	1
PS/2 FullFrench Canadian (models 91S 91P 91L 91D 91Y 91V)	41A5052	1
PS/2 FullGerman (models 91S 91P 91L 91D 91Y 91V)	41A5053	1
PS/2 FullGreek (models 91S 91P 91L 91D 91Y 91V)	41A5054	1
PS/2 FullGreek/US (models 91S 91P 91L 91D 91Y 91V)	41A5080	1
PS/2 FullHebrew (models 91S 91P 91L 91D 91Y 91V)	41A5055	1
PS/2 FullHungarian (models 91S 91P 91L 91D 91Y 91V)	41A5056	1
PS/2 FullIceland (models 91S 91P 91L 91D 91Y 91V)	41A5057	1
PS/2 FullItalian (models 91S 91P 91L 91D 91Y 91V)	41A5058	1
PS/2 FullJapanese (models 91S 91P 91L 91D 91Y 91V)	41A5059	1
PS/2 FullKorean (models 91S 91P 91L 91D 91Y 91V)	41A5060	1
PS/2 FullLA Spanish (models 91S 91P 91L 91D 91Y 91V)	41A5061	1
PS/2 FullNorwegian (models 91S 91P 91L 91D 91Y 91V)	41A5062	1
PS/2 FullPolish (models 91S 91P 91L 91D 91Y 91V)	41A5063	1
PS/2 FullPortuguese (models 91S 91P 91L 91D 91Y 91V)	41A5064	1
PS/2 FullRomanian (models 91S 91P 91L 91D 91Y 91V)	41A5065	1

7188 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullRussian/Cyrillic (models 91S 91P 91L 91D 91Y 91V)	41A5066	1
PS/2 FullSerbian/Cyrillic (models 91S 91P 91L 91D 91Y 91V)	41A5067	1
PS/2 FullSlovak (models 91S 91P 91L 91D 91Y 91V)	41A5068	1
PS/2 FullSpanish (models 91S 91P 91L 91D 91Y 91V)	41A5069	1
PS/2 FullSwedish/Finnish (models 91S 91P 91L 91D 91Y 91V)	41A5070	1
PS/2 FullSwiss French/German (models 91S 91P 91L 91D 91Y 91V)	41A5071	1
PS/2 FullThailand (models 91S 91P 91L 91D 91Y 91V)	41A5072	1
PS/2 FullTurkish (models 91S 91P 91L 91D 91Y 91V)	41A5073	1
PS/2 FullTurkish (models 91S 91P 91L 91D 91Y 91V)	41A5074	1
PS/2 FullUK English (models 91S 91P 91L 91D 91Y 91V)	41A5075	1
PS/2 FullUS Euro (models 91S 91P 91L 91D 91Y 91V)	41A5076	1
PS/2 FullSlovenian (models 91S 91P 91L 91D 91Y 91V)	41A5077	1

7188 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A3H A7J AFM AFA AFQ AFT AFK AFJ AGM AGA AGJ A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP A1G A2G A4C A5C A6C 91S 91P 91L 91D 91Y 91V AHU AHF AJU AJF)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A3H A7J AFM AFA AFQ AFT AFK AFJ AGM AGA AGJ A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP ACU ACF ACS ACP ADU ADF ADS ADP AEU AEF AES AEP A1G A2G A4C A5C A6C 91S 91P 91L 91D 91Y 91V AHU AHF AJU AJF)	41U3030	1
PS/2 Three button ball mouse (models 91S 91P 91L 91D 91Y 91V)	41R0018	1

7188 Adapters and miscellaneous FRUs	FRU #	CRU
USB 2.0 Media card reader, 16 in 1 RoHS (models 91S 91P 91L 91D 91Y 91V)	45R8139	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91S 91P 91L 91D 91Y 91V)	46R1521	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91S 91P 91L 91D 91Y 91V)	46R1524	1
DP to DVI dongle 200mm (models 91S 91P 91L 91D 91Y 91V)	43N9160	1
IEEE 1394 Firewire Adapter (ATX) (models 91S 91P 91L 91D 91Y 91V)	41D2781	2
Speakers (2-piece) Lenovo Logo (Primary) (models 91S 91P 91L 91D 91Y 91V)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models 91S 91P 91L 91D 91Y 91V)	41A5334	1
Speaker power brick - US, Canada, LA low voltage, ASEAN (models A8U A9U ABU ACU ADU AEU 91S 91P 91L 91D 91Y 91V AHU AJU)	89P8571	1
Speaker power brick - LA high voltage (non-APU) (models 91S 91P 91L 91D 91Y 91V)	89P8575	1
Speaker power brick - Simplified Chinese, Thailand, EMEA (models A1G A2G A4C A5C A6C 91S 91P 91L 91D 91Y 91V)	89P8581	1
Speaker power brick - Japanese (models A7J AFJ AGJ 91S 91P 91L 91D 91Y 91V)	89P8577	1
Speaker power brick - Brazil (models 91S 91P 91L 91D 91Y 91V)	89P8583	1
Speaker power brick - Argentina (models 91S 91P 91L 91D 91Y 91V)	41A4901	1
Speaker power brick - ANZ (models AFM AGM 91S 91P 91L 91D 91Y 91V)	89P8579	1
Speaker power brick - Korea (models 91S 91P 91L 91D 91Y 91V)	41A4903	1
Speaker power brick - Hong Kong, EMEA (models A1G A2G 91S 91P 91L 91D 91Y 91V)	89P8573	1

7188 Adapters and miscellaneous FRUs	FRU #	CRU
Speaker power brick -Taiwan - Traditional Chinese (models 91S 91P 91L 91D 91Y 91V)	41A4905	1
Speaker power brick - India, South Africa (models AFQ 91S 91P 91L 91D 91Y 91V)	89P8585	1
Soft Modem V.90/V.44 - ATX (models 91S 91P 91L 91D 91Y 91V)	46R4220	1
Modem phone cable (models 91S 91P 91L 91D 91Y 91V)	39K5120	1
Thermal Grease Syringe (models 91S 91P 91L 91D 91Y 91V)	91P8835	N
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	53Y6807	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1

7188 Power Cords (Primary)	FRU #	CRU
Power cord - US (models AFA AFT AGA A8U A8F A8S A9U A9F A9S ABU ABF ABS ACU ACF ACS ADU ADF ADS AEU AEF AES 91S 91P 91L 91D 91Y 91V AHU AHF AJU AJF)	41R3184	1
Power cord - China (models A4C A5C A6C 91S 91P 91L 91D 91Y 91V)	41R3256	1
Power cord - Japan (models A7J AFJ AGJ 91S 91P 91L 91D 91Y 91V)	41R3248	1
Power cord - Brazil (models 91S 91P 91L 91D 91Y 91V)	41R3270	1
Power cord - LA High Volt (APU) (models 91S 91P 91L 91D 91Y 91V)	41R3176	1
Power cord - Australia / New Zealand (models AFA AFT AGA A8U A8F A8S A9U A9F A9S ABU ABF ABS ACU ACF ACS ADU ADF ADS AEU AEF AES 91S 91P 91L 91D 91Y 91V AHU AHF AJU AJF)	41R3196	1
Power cord - Korea (models 91S 91P 91L 91D 91Y 91V)	41R3260	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91S 91P 91L 91D 91Y 91V)	41R3224	1
Power cord - Taiwan (models 91S 91P 91L 91D 91Y 91V)	41R3278	1
Power cord - Italy (models 91S 91P 91L 91D 91Y 91V)	41R3232	1
Power cord - A models (models 91S 91P 91L 91D 91Y 91V)	41R3208	1
Power cord - Denmark (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41R3212	1
Power cord - Switzerland (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41R3228	1
Power cord - Israel (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41R3236	1
Power cord - South Africa (models AFM AFA AGM AGA A1G A2G 91S 91P 91L 91D 91Y 91V)	41R3220	1
Power cord - India (models AFQ 91S 91P 91L 91D 91Y 91V)	41R3341	1
Power cord - Thailand (models AFT 91S 91P 91L 91D 91Y 91V)	43N9029	1

7188 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models AFA AFT AGA A8U A8F A8S A9U A9F A9S ABU ABF ABS ACU ACF ACS ADU ADF ADS AEU AEF AES 91S 91P 91L 91D 91Y 91V AHU AHF AJU AJF)	41R3185	1
Power cord - China (models A4C A5C A6C 91S 91P 91L 91D 91Y 91V)	41R3257	1
Power cord - Japan (models A7J AFJ AGJ 91S 91P 91L 91D 91Y 91V)	41R3249	1
Power cord - Brazil (models 91S 91P 91L 91D 91Y 91V)	41R3271	1

7188 Power Cords (Secondary)	FRU #	CRU
Power cord - LA High Volt (APU) (models 91S 91P 91L 91D 91Y 91V)	41R3177	1
Power cord - Australia / New Zealand (models AFA AFT AGA A8U A8F A8S A9U A9F A9S ABU ABF ABS ACU ACF ACS ADU ADF ADS AEU AEF AES 91S 91P 91L 91D 91Y 91V AHU AHF AJU AJF)	41R3197	1
Power cord - Korea (models 91S 91P 91L 91D 91Y 91V)	41R3261	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91S 91P 91L 91D 91Y 91V)	41R3225	1
Power cord - Taiwan (models 91S 91P 91L 91D 91Y 91V)	41R3279	1
Power cord - Italy (models 91S 91P 91L 91D 91Y 91V)	41R3233	1
Power cord - A models (models 91S 91P 91L 91D 91Y 91V)	41R3209	1
Power cord - Denmark (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41R3213	1
Power cord - Switzerland (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41R3229	1
Power cord - Israel (models A1G A2G 91S 91P 91L 91D 91Y 91V)	41R3237	1
Power cord - South Africa (models AFM AFA AGM AGA A1G A2G 91S 91P 91L 91D 91Y 91V)	41R3221	1
Power cord - India (models AFQ 91S 91P 91L 91D 91Y 91V)	41R3175	1
Power cord - Thailand (models AFT 91S 91P 91L 91D 91Y 91V)	43N9030	1

7188 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models 91S 91P 91L 91D 91Y 91V)	TBD	1
French/French Canadian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Italy (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Brazilian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Spanish/LA (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Arabic (models 91S 91P 91L 91D 91Y 91V)	TBD	1
SV (Swedish) (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Finnish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian English (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Turkish native (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91V)	TBD	1

7188 Windows XP Home Recovery CDs	FRU #	CRU
Taiwan-TC (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hong Kong-TC (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91V)	TBD	1

7188 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91V AHU)	53Y7073	1
French (models 91S 91P 91L 91D 91Y 91V AHF)	53Y7074	1
German (models 91S 91P 91L 91D 91Y 91V)	53Y7075	1
Italian (models 91S 91P 91L 91D 91Y 91V)	53Y7078	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91V)	53Y7077	1
Spanish (models 91S 91P 91L 91D 91Y 91V)	53Y7076	1
Danish (models 91S 91P 91L 91D 91Y 91V)	53Y7082	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	53Y7083	1
Arabic English (models 91S 91P 91L 91D 91Y 91V)	53Y7088	1
SV (Swedish) (models 91S 91P 91L 91D 91Y 91V)	53Y7081	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	53Y7086	1
Finnish (models 91S 91P 91L 91D 91Y 91V)	53Y7085	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	53Y7080	1
Polish (models 91S 91P 91L 91D 91Y 91V)	53Y7087	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	53Y7094	1
Russian (models 91S 91P 91L 91D 91Y 91V)	53Y7089	1
Russian English (models 91S 91P 91L 91D 91Y 91V)	63Y8271	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	53Y7092	1
Czech (models 91S 91P 91L 91D 91Y 91V)	53Y7084	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	53Y7091	1
Greek (models 91S 91P 91L 91D 91Y 91V)	53Y7093	1
Slovakian (models 91S 91P 91L 91D 91Y 91V)	53Y7095	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	53Y7079	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91V)	53Y7096	1
Taiwan-TC (models 91S 91P 91L 91D 91Y 91V)	53Y7097	1
Hong Kong-TC (models 91S 91P 91L 91D 91Y 91V)	53Y7098	1
Korean (models 91S 91P 91L 91D 91Y 91V)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models 91S 91P 91L 91D 91Y 91V AHF)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models 91S 91P 91L 91D 91Y 91V)	TBD	1

7188 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91V)	53Y7212	1
French (models 91S 91P 91L 91D 91Y 91V)	53Y7214	1
German (models 91S 91P 91L 91D 91Y 91V)	53Y7215	1

7188 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Spanish (models 91S 91P 91L 91D 91Y 91V)	53Y7216	1
Brazilian (models 91S 91P 91L 91D 91Y 91V)	53Y7217	1
Italian (models 91S 91P 91L 91D 91Y 91V)	53Y9470	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	53Y7225	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	53Y7232	1
Czech (models 91S 91P 91L 91D 91Y 91V)	53Y7219	1
Finland (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91V)	53Y7220	1
Russian (models 91S 91P 91L 91D 91Y 91V)	53Y7221	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	53Y7222	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	53Y7223	1
Greek (models 91S 91P 91L 91D 91Y 91V)	53Y7224	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	53Y7235	1
Hong Kong (models 91S 91P 91L 91D 91Y 91V)	53Y7228	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91V)	53Y7226	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91V)	53Y7227	1
Korean (models 91S 91P 91L 91D 91Y 91V)	53Y7229	1
Slovenian (models 91S 91P 91L 91D 91Y 91V)	53Y7230	1
Russian English (models 91S 91P 91L 91D 91Y 91V)	53Y7213	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	53Y7233	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91V)	53Y7231	1
Slovakian (models 91S 91P 91L 91D 91Y 91V)	53Y7237	1
Romanian (models 91S 91P 91L 91D 91Y 91V)	53Y7234	1
Serbian-Latin (models 91S 91P 91L 91D 91Y 91V)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models 91S 91P 91L 91D 91Y 91V)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models 91S 91P 91L 91D 91Y 91V)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models 91S 91P 91L 91D 91Y 91V)	53Y7240	1

7188 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models A3H AFM AFA AFQ AGM AGA A8U A9U ABU ACU ADU AEU A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7154	1
French (models A8F A9F ABF ACF ADF AEF A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7156	1
German (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7157	1
Spanish (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7158	1
Brazilian Portuguese (models A8P A9P ABP ACP ADP AEP 91S 91P 91L 91D 91Y 91V)	53Y7159	1
Italian (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y9468	1
Japanese (models A7J AFJ AGJ 91S 91P 91L 91D 91Y 91V)	53Y7167	1
Norwegian (models A1G A2G 91S 91P 91L 91D 91Y 91V)	TBD	1

7188 Vista Business 32 Recovery DVDs	FRU #	CRU
Swedish (models A1G A2G 91S 91P 91L 91D 91Y 91V)	TBD	1
Danish (models A1G A2G 91S 91P 91L 91D 91Y 91V)	TBD	1
Dutch (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7174	1
Czech (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7161	1
Finland (models A1G A2G 91S 91P 91L 91D 91Y 91V)	TBD	1
Polish (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7162	1
Russian (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7163	1
Turkish (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7164	1
Hungarian (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7165	1
Greek (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7166	1
Portuguese (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7177	1
Simplified Chinese (models A4C A5C A6C 91S 91P 91L 91D 91Y 91V)	53Y7168	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91V)	53Y7169	1
Hong Kong (models 91S 91P 91L 91D 91Y 91V)	53Y7170	1
Korean (models AFK 91S 91P 91L 91D 91Y 91V)	53Y7171	1
Slovenian (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7172	1
Russian English (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7155	1
Romanian (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7176	1
Croatian (models A1G A2G 91S 91P 91L 91D 91Y 91V)	TBD	1
Serbian-Latin (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7178	1
Ukrainian (models A1G A2G 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovakian (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7179	1
Arabic Localized (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7173	1
Hebrew (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models A8F A9F ABF ACF ADF AEF A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models A8F A9F ABF ACF ADF AEF A1G A2G 91S 91P 91L 91D 91Y 91V)	53Y7182	1

7188 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian English (models 91S 91P 91L 91D 91Y 91V)	TBD	1
French (models 91S 91P 91L 91D 91Y 91V)	TBD	1
German (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Spanish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Italian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91V)	TBD	1

7188 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Danish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Finland (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hong Kong (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Romanian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Bulgarian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Croatian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Serbian-Latin (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Ukrainian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91V)	TBD	1

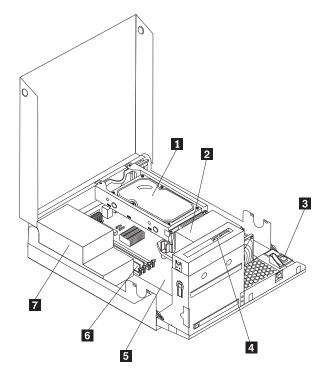
7188 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models 91S 91P 91L 91D 91Y 91V)	53Y7250	1
Russian French (models 91S 91P 91L 91D 91Y 91V)	53Y7251	1
German (models 91S 91P 91L 91D 91Y 91V)	53Y7252	1
Spanish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Italian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	53Y7253	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Finland (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	TBD	1

7188 Vista Business 64 Recovery DVDs	FRU #	CRU
Greek (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91V)	53Y7254	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hong Kong - Traditional Chinese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91V)	TBD	1

7188 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91V)	53Y7241	1
Japanese (models 91S 91P 91L 91D 91Y 91V)	53Y7246	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
French (models 91S 91P 91L 91D 91Y 91V)	53Y7242	1
German (models 91S 91P 91L 91D 91Y 91V)	53Y7243	1
Spanish (models 91S 91P 91L 91D 91Y 91V)	53Y7244	1
Italian (models 91S 91P 91L 91D 91Y 91V)	53Y9471	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Finland (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hong Kong - Traditional Chinese (models 91S 91P 91L 91D 91Y 91V)	53Y7247	1
Norwegian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Russian English (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91V)	53Y7248	1
Hebrew (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91V)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models 91S 91P 91L 91D 91Y 91V)	53Y7249	1

7188 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models 91S 91P 91L 91D 91Y 91V)	TBD	1

# Machine Type 7220



Item #	7220 FRUs	FRU #	CRU
1	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models ACM ACA ACJ ADM ADA ADJ AEM AEA AEQ AET AEK AEJ A6U A6F A6S A6PAGU AGF)	40Y9035	1
1	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models A5J A7U A7F A7S A7P A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP A1G A2G A3C)	40Y9036	1
1	Hard disk drive, SATA 320GB 7200RPM SATA/8MB (models AFM AFA AFJ)	87H4891	1
1	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models A4C)	41X5582	1
1	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models)	45C5973	1
1	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models)	42T1898	1
1	Hard disk drive, 80GB Flash SSD (Solid State Drive) (models)	53Y7641	1
1	Hard disk drive, 64GB 1.8" SSD RBX MLC (models)	41W0520	1
1	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models ADM ADA ADJ AEM AEA AEQ AET AEK AEJ A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP A2G)	45C7735	2

Item #	7220 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models A5J ACM ACA ACJ A6U A6F A6S A6P A7U A7F A7S A7P A1G A3C AGU AGF)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models AFM AFA AFJ A4C)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Internal Speaker Assembly (all models)	39K5012	2

Item #	7220 FRUs	FRU #	CRU
4	Optical drive, DVD-ROM 16X Max SATA (models A6U A6F A6S A6P A7U A7F A7S A7P A8U A8F A8S A8P A9U A9F A9S A9P)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A5J ACM ACA ACJ ADM ADA ADJ AEM AEA AEQ AET AEK AEJ AFM AFA AFJ ABU ABF ABS ABP A1G A2G A3C A4CAGU AGF)	43C1042	1
5	System board, GA Intel Q45 (models AGU AGF)	64Y3055	N
5	System board, Russian only, Intel Q45 (GIGA) TPM Disable (models)	64Y5547	N
6	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models ACM ACA ACJ ADM ADA ADJ AEM AEA AEQ AET AEK AEJ AFM AFA AFJ A6U A6F A6S A6P A7U A7F A7S A7P A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP A1G A2G A3C)	46R3322	1
6	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models A5J A4C AGU AGF)	46R3323	1
7	Power supply, 280 Watt SFF Power Supply - WW, Robust, JP (models A5J ACM ACA ACJ ADM ADA ADJ AEM AEA AEQ AET AEK AEJ AFM AFA AFJ A6U A6F A6S A6P A7U A7F A7S A7P A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP A1G A2G A3C A4C AGU AGF)	41A9701	1
7	Power supply, 280 Watt SFF Power Supply (85plus) - WW, Robust, JP (models A5J ACM ACA ACJ ADM ADA ADJ AEM AEA AEQ AET AEK AEJ AFM AFA AFJ A6U A6F A6S A6P A7U A7F A7S A7P A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP A1G A2G A3C A4C AGU AGF)	41A9742	1

## The FRUs listed in the following tables are not illustrated.

7220 FRUs	FRU #	CRU
Cable-SATA 250mm (RoHS) (all models)	43N9012	2
Cabel-SATA 700mm (RoHS) (all models)	43N9011	2
Second Serial Port Cable 120mm (all models)	41R3388	2
Second Serial Port Cable 120mm (all models)	43N9062	2
95W Thermal kit (all models)	41R6454	2
65W Thermal kit (all models)	43N9349	2
LED/switch cable_R (non-PCB_220mm_10L) (all models)	43N9075	2
Front I_O cable_R(10L_A400_U505) (all models)	43N9077	2
Sensor Cable (165mm) (all models)	43N9079	2
C2 Intrusion Switch (all models)	43N9080	2
Universal Adapter Bracket 5.25 to 3.5 W/Bezel (all models)	43N9584	2
PCI Parallel Card (all models)	46R1519	2
PS2 cable (370mm) (all models)	43N9146	2
Vertical Stand (all models)	43N9585	1
Optical Bezel Asm (all models)	43N9589	1
NO ODD, Blank Bezel, Plastic (all models)	43N9590	1
Card reader bezel (all models)	43N9591	1
Non-Card reader bezel (all models)	43N9592	1
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2
TOP COVER ASM (all models)	43N9594	1

7220 FRUs	FRU #	CRU
HDD tray ASM (all models)	43N9595	1
Frontcage ASM (all models)	43N9596	N
Chassis (all models)	43N9597	N
Chassis Mech Kit Asm (all models)	45J9520	2
Air Deflector, recycle resin (all models)	43N9610	2

USB FULLUS English (models ACM ACA ADM ADA AEM AEA AEQ AFM AFA A6U	41A5289	
A7U A8U A9U ABU A1G A2GAGU)		1
USB FULLArabic (models A1G A2G)	41A5290	1
USB FULLArabic/French (models A1G A2G)	41A5291	1
USB FULLBelgian/French (models A1G A2G)	41A5292	1
USB FULLBelgium English (models A1G A2G)	41A5293	1
USB FULLBrazilian Portuguese (models A6P A7P A8P A9P ABP)	41A5294	1
USB FULLBulgarian (models A1G A2G)	41A5295	1
USB FULLChinese/US (models)	41A5296	1
USB FULLCzech (ABB) (models A1G A2G)	41A5297	1
USB FULLDanish (models A1G A2G)	41A5298	1
USB FULLDutch (models A1G A2G)	41A5299	1
USB FULLFrench (models A1G A2G)	41A5300	1
USB FULLFrench Canadian (models A6F A7F A8F A9F ABF A1G A2G AGF)	41A5301	1
USB FULLFrench Canadian (models A6F A7F A8F A9F ABF A1G A2G AGF)	41A5302	1
USB FULLGerman (models A1G A2G)	41A5303	1
USB FULLGreek (models A1G A2G)	41A5304	1
USB FULLGreek/US (models A1G A2G)	41A5305	1
USB FULLHebrew (models A1G A2G)	41A5306	1
USB FULLHungarian (models A1G A2G)	41A5307	1
USB FULLIceland (models A1G A2G)	41A5308	1
USB FULLItaly (models A1G A2G)	41A5309	1
USB FULLJapanese (models A5J ACJ ADJ AEJ AFJ)	41A5310	1
USB FULLKorean (models AEK)	41A5311	1
USB FULLLA Spanish (models A6S A7S A8S A9S ABS)	41A5312	1
USB FULLNorwegian (models A1G A2G)	41A5313	1
USB FULLPolish (models A1G A2G)	41A5314	1
USB FULLPortuguese (models A1G A2G)	41A5315	1
USB FULLRomanian (models A1G A2G)	41A5316	1
USB FULLRomanian (models A1G A2G)	41A5317	1
USB FULLRussian/Cyrillic (models A1G A2G)	41A5318	1
USB FULLSerbian/Cyrillic (models A1G A2G)	41A5319	1
USB FULLSlovak (models A1G A2G)	41A5320	1
USB FULLSpanish (models A1G A2G)	41A5321	1

7220 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLSwedish/Finnish (models A1G A2G)	41A5322	1
USB FULLSwiss French/German (models A1G A2G)	41A5323	1
USB FULLThailand (models AET)	41A5324	1
USB FULLTurkish (models A1G A2G)	41A5325	1
USB FULLTurkish (models A1G A2G)	41A5326	1
USB FULLUK English (models A1G A2G)	41A5327	1
USB FULLUS Euro (models A1G A2G)	41A5328	1
USB FULLSlovenian (models A1G A2G)	41A5329	1
USB FULLArabic (New) (models A1G A2G)	45J4880	1
USB FULLLithuanian (models A1G A2G)	45J4896	1

7220 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models)	41R0038	1
Arabic (models)	41R0039	1
Arabic/French (models)	41R0040	1
Belgium French (models)	41R0041	1
Belgium English (models)	41R0042	1
Brazilian Portuguese (models)	41R0043	1
Bulgarian (models)	41R0044	1
Chinese/US (models)	41R0045	1
Czech (ABB) (models)	41R0046	1
Danish (models)	41R0047	1
Dutch (models)	41R0048	1
French (models)	41R0049	1
French Canadian (models)	41R0050	1
French Canadian (models)	41R0051	1
German (models)	41R0052	1
Greek (models)	41R0053	1
Greek/US (models)	41R0054	1
Hebrew (models)	41R0055	1
Hungarian (models)	41R0056	1
Iceland (models)	41R0057	1
Italy (models)	41R0058	1
Japanese (models)	41R0059	1
Korean (models)	41R0060	1
LA Spanish (models)	41R0061	1
Norwegian (models)	41R0062	1
Polish (models)	41R0063	1
Portuguese (models)	41R0064	1
Romanian (models)	41R0065	1
Romanian (models)	41R0066	1

7220 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Russian/Cyrillic (models)	41R0067	1
Serbian/Cyrillic (models)	41R0068	1
Slovak (models)	41R0069	1
Spanish (models)	41R0070	1
Swedish/Finnish (models)	41R0071	1
Swiss French/German (models)	41R0072	1
Thailand (models)	41R0073	1
Turkish (models)	41R0074	1
Turkish (models)	41R0075	1
UK English (models)	41R0076	1
US Euro (models)	41R0077	1
Slovenian (models)	41R0078	1

7220 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models)	41A5039	1
PS/2 FullArabic (models)	41A5040	1
PS/2 FullArabic/French (models)	41A5041	1
PS/2 FullBelgium French (models)	41A5042	1
PS/2 FullBelgium English (models)	41A5043	1
PS/2 FullBrazilian Portuguese (models)	41A5044	1
PS/2 FullBulgarian (models)	41A5045	1
PS/2 FullChinese/US (models)	41A5046	1
PS/2 FullCzech (ABB) (models)	41A5047	1
PS/2 FullDanish (models)	41A5048	1
PS/2 FullDutch (models)	41A5049	1
PS/2 FullFrench (models)	41A5050	1
PS/2 FullFrench Canadian (models)	41A5051	1
PS/2 FullFrench Canadian (models)	41A5052	1
PS/2 FullGerman (models)	41A5053	1
PS/2 FullGreek (models)	41A5054	1
PS/2 FullGreek/US (models)	41A5080	1
PS/2 FullHebrew (models)	41A5055	1
PS/2 FullHungarian (models)	41A5056	1
PS/2 FullIceland (models)	41A5057	1
PS/2 FullItaly (models)	41A5058	1
PS/2 FullJapanese (models)	41A5059	1
PS/2 FullKorean (models)	41A5060	1
PS/2 FullLA Spanish (models)	41A5061	1
PS/2 FullNorwegian (models)	41A5062	1
PS/2 FullPolish (models)	41A5063	1
PS/2 FullPortuguese (models)	41A5064	1

7220 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullRomanian (models)	41A5065	1
PS/2 FullRussian/Cyrillic (models)	41A5066	1
PS/2 FullSerbian/Cyrillic (models)	41A5067	1
PS/2 FullSlovak (models)	41A5068	1
PS/2 FullSpanish (models)	41A5069	1
PS/2 FullSwedish/Finnish (models)	41A5070	1
PS/2 FullSwiss French/German (models)	41A5071	1
PS/2 FullThailand (models)	41A5072	1
PS/2 FullTurkish (models)	41A5073	1
PS/2 FullTurkish (models)	41A5074	1
PS/2 FullUK English (models)	41A5075	1
PS/2 FullUS Euro (models)	41A5076	1
PS/2 FullSlovenian (models)	41A5077	1

7220 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A5J ACM ACA ACJ ADM ADA ADJ AEM AEA AEQ AET AEK AEJ AFM AFA AFJ A6U A6F A6S A6P A7U A7F A7S A7P A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP A1G A2G A3C A4C AGU AGF)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A5J ACM ACA ACJ ADM ADA ADJ AEM AEA AEQ AET AEK AEJ AFM AFA AFJ A6U A6F A6S A6P A7U A7F A7S A7P A8U A8F A8S A8P A9U A9F A9S A9P ABU ABF ABS ABP A1G A2G A3C A4C AGU AGF)	41U3030	1

7220 Adapters and miscellaneous FRUs	FRU #	CRU
USB2.0 Media card reader, 16 in 1, RoHS, Slim (models)	46R1529	1
HD3470 (RV620 Pro) 256MB 64BIT LP VIDEO CARD (models)	64Y4498	1
DP to DVI dongle 200mm (models)	43N9160	1
IEEE 1394 Firewire Adapter (LP) (models)	41D2781	1
Speakers (2-piece) Lenovo Logo (Primary) (models)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models)	41A5334	1
Speaker Power brick - US, Canada, LA low voltage, ASEAN (models A6U A7U A8U A9U ABU AGU)	89P8571	1
Speaker Power brick - LA high voltage (non-APU) (models)	89P8575	1
Speaker Power brick - SIMPLIFIED -CHN, Thailand EMEA (models A1G A2G A3C A4C)	89P8581	1
Speaker Power brick - Japanese (models A5J ACJ ADJ AEJ AFJ)	89P8577	1
Speaker Power brick - Brazil (models)	89P8583	1
Speaker Power brick - Argentina (models)	41A4901	1
Speaker Power brick - ANZ (models ACM ADM AEM AFM)	89P8579	1
Speaker Power brick - Korea (models)	41A4903	1
Speaker Power brick - Hong Kong, EMEA (models A1G A2G)	89P8573	1
Speaker Power brick -Taiwan-TC (models)	41A4905	1
Speaker Power brick - India, South Africa (models AEQ)	89P8585	1

7220 Adapters and miscellaneous FRUs	FRU #	CRU
Modem Phone Cable (models)	39K5120	1
Thermal Grease Syringe (models)	91P8835	2
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	64Y4565	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1
Soft Modem V.90/V.44 - LP (models)	46R4220	1

7220 Power Cords (Primary)	FRU #	CRU
Power cord - US (models ACA ADA AEA AET AFA A6U A6F A6S A7U A7F A7S A8U A8F A8S A9U A9F A9S ABU ABF ABSAGU AGF)	41R3184	1
Power cord - China (models A3C A4C)	41R3256	1
Power cord - Japan (models A5J ACJ ADJ AEJ AFJ)	41R3248	1
Power cord - Brazil (models)	41R3270	1
Power cord - LA High Volt (APU) (models)	41R3176	1
Power cord - ANZ (models ACA ADA AEA AET AFA A6U A6F A6S A7U A7F A7S A8U A8F A8S A9U A9F A9S ABU ABF ABSAGU AGF)	41R3196	1
Power cord - Korea (models)	41R3260	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3224	1
Power cord - Taiwan (models)	41R3278	1
Power cord - Italy (models)	41R3232	1
Power cord - A models (models)	41R3208	1
Power cord - Denmark (models A1G A2G)	41R3212	1
Power cord - Switzerland (models A1G A2G)	41R3228	1
Power cord - Israel (models A1G A2G)	41R3236	1
Power cord - South Africa (models ACM ACA ADM ADA AEM AEA AFM AFA A1G A2G)	41R3220	1
Power cord - India (models AEQ)	41R3341	1
Power cord - Thailand (models AET)	43N9029	1

7220 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models ACA ADA AEA AET AFA A6U A6F A6S A7U A7F A7S A8U A8F A8S A9U A9F A9S ABU ABF ABSAGU AGF)	41R3185	1
Power cord - China (models A3C A4C)	41R3257	1
Power cord - Japan (models A5J ACJ ADJ AEJ AFJ)	41R3249	1
Power cord - Brazil (models)	41R3271	1
Power cord - LA High Volt (APU) (models)	41R3177	1
Power cord - ANZ (models ACA ADA AEA AET AFA A6U A6F A6S A7U A7F A7S A8U A8F A8S A9U A9F A9S ABU ABF ABSAGU AGF)	41R3197	1
Power cord - Korea (models)	41R3261	1

7220 Power Cords (Secondary)	FRU #	CRU
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3225	1
Power cord - Taiwan (models)	41R3279	1
Power cord - Italy (models)	41R3233	1
Power cord - A models (models)	41R3209	1
Power cord - Denmark (models A1G A2G)	41R3213	1
Power cord - Switzerland (models A1G A2G)	41R3229	1
Power cord - Israel (models A1G A2G)	41R3237	1
Power cord - South Africa (models ACM ACA ADM ADA AEM AEA AFM AFA A1G A2G)	41R3221	1
Power cord - India (models AEQ)	41R3175	1
Power cord - Thailand (models AET)	43N9030	1

7220 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models)	TBD	1
French/French Canadian (models)	TBD	1
Greek (models)	TBD	1
Italy (models)	TBD	1
Brazilian (models)	TBD	1
Spanish/LA (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Arabic (models)	TBD	1
SV (Swedish) (models)	TBD	1
Hebrew (models)	TBD	1
Finnish (models)	TBD	1
Norwegian (models)	TBD	1
Polish (models)	TBD	1
Portuguese (models)	TBD	1
Russian (models)	TBD	1
Russian English (models)	TBD	1
Hungarian (models)	TBD	1
Czech (models)	TBD	1
Turkish native (models)	TBD	1
Greek (models)	TBD	1
Japanese (models)	TBD	1
Simplified Chinese (models)	TBD	1
Taiwan-TC (models)	TBD	1
Hong Kong-TC (models)	TBD	1
Korean (models)	TBD	1

7220 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models AGU)	53Y7073	1
French (models AGF)	53Y7074	1
German (models)	53Y7075	1
Italian (models)	53Y7078	1
Brazilian Portuguese (models)	53Y7077	1
Spanish (models)	53Y7076	1
Danish (models)	53Y7082	1
Dutch (models)	53Y7083	1
Arabic English (models)	53Y7088	1
SV (Swedish) (models)	53Y7081	1
Hebrew (models)	53Y7086	1
Finland (models)	53Y7085	1
Norwegian (models)	53Y7080	1
Polish (models)	53Y7087	1
Portuguese (models)	53Y7094	1
Russian (models)	53Y7089	1
Russian English (models)	63Y8271	1
Hungarian (models)	53Y7092	1
Czech (models)	53Y7084	1
Turkish (models)	53Y7091	1
Greek (models)	53Y7093	1
Slovakian (models)	53Y7095	1
Japanese (models)	53Y7079	1
Simplified Chinese (models)	53Y7096	1
Taiwan-TC (models)	53Y7097	1
Hong Kong-TC (models)	53Y7098	1
Korean (models)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models AGF)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models)	TBD	1

7220 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7212	1
French (models)	53Y7214	1
German (models)	53Y7215	1
Spanish (models)	53Y7216	1
Brazilian (models)	53Y7217	1
Italian (models)	53Y9470	1
Japanese (models)	53Y7225	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1

7220 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Dutch (models)	53Y7232	1
Czech (models)	53Y7219	1
Finnish (models)	TBD	1
Polish (models)	53Y7220	1
Russian (models)	53Y7221	1
Turkish (models)	53Y7222	1
Hungarian (models)	53Y7223	1
Greek (models)	53Y7224	1
Portuguese (models)	53Y7235	1
Hong Kong (models)	53Y7228	1
Simplified Chinese (models)	53Y7226	1
Traditional Chinese (models)	53Y7227	1
Korean (models)	53Y7229	1
Slovenian (models)	53Y7230	1
Russian English (models)	53Y7213	1
Hebrew (models)	53Y7233	1
Arabic Localized (models)	53Y7231	1
Slovakian (models)	53Y7237	1
Romanian (models)	53Y7234	1
Serbian-Latin (models)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7240	1

7220 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models AEM AEA AEQ AFM AFA A6U A7U A8U A9U ABU A1G A2G)	53Y7154	1
French (models A6F A7F A8F A9F ABF A1G A2G)	53Y7156	1
German (models A1G A2G)	53Y7157	1
Spanish (models A1G A2G)	53Y7158	1
Brazilian Portuguese (models A6P A7P A8P A9P ABP)	53Y7159	1
Italian (models A1G A2G)	53Y9468	1
Japanese (models A5J AEJ AFJ)	53Y7167	1
Norwegian (models A1G A2G)	TBD	1
Swedish (models A1G A2G)	TBD	1
Danish (models A1G A2G)	TBD	1
Dutch (models A1G A2G)	53Y7174	1
Czech (models)	53Y7161	1
Finnish (models A1G A2G)	TBD	1
Polish (models A1G A2G)	53Y7162	1
Russian (models A1G A2G)	53Y7163	1
Turkish (models A1G A2G)	53Y7164	1

7220 Vista Business 32 Recovery DVDs	FRU #	CRU
Hungarian (models A1G A2G)	53Y7165	1
Greek (models A1G A2G)	53Y7166	1
Portuguese (models A1G A2G)	53Y7177	1
Simplified Chinese (models A3C A4C)	53Y7168	1
Traditional Chinese (models)	53Y7169	1
Hong Kong (models)	53Y7170	1
Korean (models AEK)	53Y7171	1
Slovenian (models A1G A2G)	53Y7172	1
Russian English (models A1G A2G)	53Y7155	1
Romanian (models A1G A2G)	53Y7176	1
Croatian (models A1G A2G)	TBD	1
Serbian-Latin (models A1G A2G)	53Y7178	1
Ukrainian (models A1G A2G)	TBD	1
Slovakian (models A1G A2G)	53Y7179	1
Arabic Localized (models A1G A2G)	53Y7173	1
Hebrew (models A1G A2G)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7182	1

7220 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models)	TBD	1
Russian English (models)	TBD	1
French (models)	TBD	1
German (models)	TBD	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	TBD	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	TBD	1

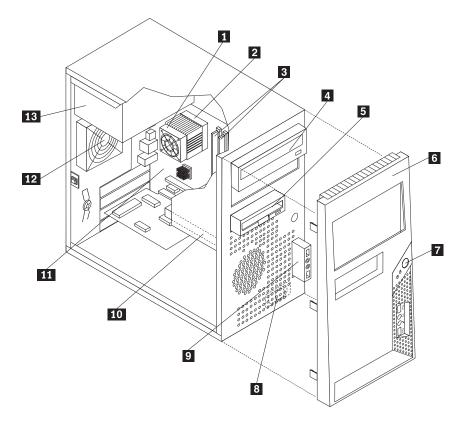
7220 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Hebrew (models)	TBD	1
Romanian (models)	TBD	1
Bulgarian (models)	TBD	1
Croatian (models)	TBD	1
Portuguese (models)	TBD	1
Serbian-Latin (models)	TBD	1
Ukrainian (models)	TBD	1
Slovakian (models)	TBD	1

7220 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models)	53Y7250	1
Russian French (models)	53Y7251	1
German (models)	53Y7252	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	53Y7253	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	53Y7254	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Portuguese (models)	TBD	1
Arabic Localized (models)	TBD	1
Hebrew (models)	TBD	1
Slovakian (models)	TBD	1

7220 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7241	1
Japanese (models)	53Y7246	1
Simplified Chinese (models)	TBD	1
French (models)	53Y7242	1
German (models)	53Y7243	1
Spanish (models)	53Y7244	1
Italian (models)	53Y9471	1
Brazilian Portuguese (models)	TBD	1
Danish (models)	TBD	1
Swedish (models)	TBD	1
Finnish (models)	TBD	1
Dutch (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong (models)	53Y7247	1
Norwegian (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Greek (models)	TBD	1
Russian (models)	TBD	1
Portuguese (models)	TBD	1
Turkish (models)	TBD	1
Czech (models)	TBD	1
Polish (models)	TBD	1
Russian English (models)	TBD	1
Arabic Localized (models)	53Y7248	1
Hebrew (models)	TBD	1
Hungarian (models)	TBD	1
Slovakian (models)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7249	1

7220 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models)	TBD	1

## Machine Type 7244



Item #	7244 FRUs	FRU #	CRU
1	Intel 65W heat sink kit (all models)	43N9708	2
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C7737	2

Item #	7244 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models A2J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models A1J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2

Item #	7244 FRUs	FRU #	CRU
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1J A2J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R3322	1
3	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R3323	1
4	Optical drive, DVD-ROM 16X Max SATA (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1J A2J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C1042	1
4	Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C9584	1
4	Optical drive, Blu-ray Recorder / DVD Super Multi (models)	53Y7643	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	40Y9105	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	40Y9107	1
10	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models A1J A2J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	40Y9035	1
10	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	40Y9036	1
10	Hard disk drive, SATA 320GB 7200rpm SATA/8MB (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	87H4891	1
10	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41X5582	1
10	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C5973	1
10	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	42T1898	1
10	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
10	Hard disk drive, 64 GB 1.8" SSD RBX MLC (models)	41W0520	1
10	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
11	System board, GA Level (PCB 1.1) Intel Q45 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	64Y4486	N
11	System board, Russian only Intel Q45 (GIGA) TPM Disable (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	64Y5546	N
12	4 Pin System Fan (all models)	41R6269	2
13	Power supply, 280 Watt ATX Power Supply - WW, Robust (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A9684	2

Item #	7244 FRUs	FRU #	CRU
13	Power supply, 450 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A1J A2J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A9721	2
13	Power supply, 280 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A1J A2J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A9665	2
13	Power supply, ATX 280W PSU (Huntkey) WW, Robust (models)	45J9468	2
13	Power supply, ATX 320W 88% PSU WW, Robust, JP (models)	45J9410	2

## The FRUs listed in the following tables are not illustrated.

7244 FRUs	FRU #	CRU
FDD cable (all models)	41A7182	2
Cable - SATA 457 mm (RoHS) (all models)	43N9013	2
Cable - SATA 250 mm (RoHS) (all models)	43N9012	2
EMC Shield (all models)	41N8080	2
Second Serial Port Cable (all models)	41R6198	2
C2 Intrusion Switch (all models)	39K5022	2
eSATA Cable - FH (all models)	41R3308	2
Rear USB 2Ports II HP (all models)	42Y8005	2
Parallel Cable 400 mm RoHS (optional) (all models)	43N9022	2
Cover (all models)	41N8050	1
Retainer, Card Reader (all models)	41R2913	2
Front Fan AVC (all models)	41R4791	2
Optional HDD Bracket Asm, without 4Pin cable (all models)	41R6106	1
Intrusion Switch asm (all models)	41R6116	2
HDD Tray (all models)	41R6291	1
Planer shield, MATX (all models)	43N9414	N
Asm Chassis without IBM Mark, Recycle (all models)	43N9415	N
ODD/FDD/Card reader retainers (all models)	43N9351	1
Cable, Luxshare, Front I_O cable_R (25L_A430_U280) (all models)	43N9076	2
Cable, Luxshare, LED/switch cable_R (non-PCB_460mm_25L) (all models)	43N9074	2
Blank 5.25" bezel, Recycle (all models)	43N9413	2
ASM bezel, without IBM mark, Recycle (all models)	43N9412	1
Intel 95W/65W kit (all models)	43N9409	2
Cable clip, FW-6D (all models)	43N9462	2
Speaker cable_R_9*5_400 mm (all models)	43N9091	2
Temp Sense Cable (6pin 460 mm) kit w/ bracket (all models)	45J9495	2
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

7244 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5289	1
Arabic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5290	1

7244 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Arabic/French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5291	1
Belgium French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5292	1
Belgium English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5293	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5294	1
Bulgarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5295	1
Chinese/US (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5296	1
Czech (ABB) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5297	1
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5298	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5299	1
French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5300	1
French Canadian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5301	1
French Canadian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5302	1
German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5303	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5304	1
Greek/US (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5305	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5306	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5307	1
Iceland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5308	1
Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5309	1
Japanese (models A1J A2J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5310	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5311	1
LA Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5312	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5313	1
Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5314	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5315	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5316	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5317	1
Russian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5318	1
Serbian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5319	1
Slovak (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5320	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5321	1
Swedish/Finnish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5322	1
Swiss French/German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5323	1

7244 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Thailand (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5324	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5325	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5326	1
UK English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5327	1
US Euro (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5328	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5329	1
Arabic (New) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45J4880	1
Lithuanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45J4896	1

7244 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0038	1
Arabic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0039	1
Arabic/French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0040	1
Belgium French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0041	1
Belgium English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0042	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0043	1
Bulgarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0044	1
Chinese/US (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0045	1
Czech (ABB) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0046	1
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0047	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0048	1
French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0049	1
French Canadian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0050	1
French Canadian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0051	1
German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0052	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0053	1
Greek/US (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0054	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0055	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0056	1
Iceland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0057	1
Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0058	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0059	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0060	1
LA Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0061	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0062	1
Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0063	1

7244 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0064	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0065	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0066	1
Russian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0067	1
Serbian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0068	1
Slovak (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0069	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0070	1
Swedish/Finnish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0071	1
Swiss French/German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0072	1
Thailand (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0073	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0074	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0075	1
UK English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0076	1
US Euro (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0077	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0078	1

7244 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5039	1
PS/2 FullArabic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5040	1
PS/2 FullArabic/French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5041	1
PS/2 FullBelgium French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5042	1
PS/2 FullBelgium English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5043	1
PS/2 FullBrazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5044	1
PS/2 FullBulgarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5045	1
PS/2 FullChinese/US (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5046	1
PS/2 FullCzech (ABB) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5047	1
PS/2 FullDanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5048	1
PS/2 FullDutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5049	1
PS/2 FullFrench (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5050	1

7244 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullFrench Canadian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5051	1
PS/2 FullFrench Canadian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5052	1
PS/2 FullGerman (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5053	1
PS/2 FullGreek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5054	1
PS/2 FullGreek/US (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5080	1
PS/2 FullHebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5055	1
PS/2 FullHungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5056	1
PS/2 FullIceland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5057	1
PS/2 FullItalian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5058	1
PS/2 FullJapanese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5059	1
PS/2 FullKorean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5060	1
PS/2 FullLA Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5061	1
PS/2 FullNorwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5062	1
PS/2 FullPolish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5063	1
PS/2 FullPortuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5064	1
PS/2 FullRomanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5065	1
PS/2 FullRussian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5066	1
PS/2 FullSerbian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5067	1
PS/2 FullSlovak (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5068	1
PS/2 FullSpanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5069	1
PS/2 FullSwedish/Finnish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5070	1
PS/2 FullSwiss French/German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5071	1
PS/2 FullThailand (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5072	1
PS/2 FullTurkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5073	1

7244 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 Full—Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5074	1
PS/2 FullUK English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5075	1
PS/2 FullUS Euro (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5076	1
PS/2 FullSlovenian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5077	1

7244 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A1J A2J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A1J A2J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41U3030	1
PS/2 Three button ball mouse (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0018	1

7244 Adapters and miscellaneous FRUs	FRU #	CRU
USB 2.0 Media card reader, 16 in 1 RoHS (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45R8139	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R1521	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R1524	1
DP to DVI dongle 200mm (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43N9160	1
IEEE 1394 Firewire Adapter (ATX) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41D2781	2
Speakers (2-piece) Lenovo Logo (Primary) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5334	1
Speaker power brick - US, Canada, LA low voltage, ASEAN (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	89P8571	1
Speaker power brick - LA high voltage (non-APU) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	89P8575	1
Speaker power brick - Simplified Chinese, Thailand, EMEA (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	89P8581	1
Speaker power brick - Japanese (models A1J A2J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	89P8577	1
Speaker power brick - Brazil (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	89P8583	1
Speaker power brick - Argentina (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A4901	1
Speaker power brick - ANZ (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	89P8579	1

7244 Adapters and miscellaneous FRUs	FRU #	CRU
Speaker power brick - Korea (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A4903	1
Speaker power brick - Hong Kong, EMEA (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	89P8573	1
Speaker power brick -Taiwan - Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A4905	1
Speaker power brick - India, South Africa (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	89P8585	1
Soft Modem V.90/V.44 - ATX (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R4220	1
Modem phone cable (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	39K5120	1
Thermal Grease Syringe (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	91P8835	N
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	53Y6807	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1

7244 Power Cords (Primary)	FRU #	CRU
Power cord - US (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3184	1
Power cord - China (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3256	1
Power cord - Japan (models A1J A2J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3248	1
Power cord - Brazil (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3270	1
Power cord - LA High Volt (APU) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3176	1
Power cord - Australia / New Zealand (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3196	1
Power cord - Korea (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3260	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3224	1
Power cord - Taiwan (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3278	1
Power cord - Italy (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3232	1
Power cord - A models (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3208	1
Power cord - Denmark (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3212	1

7244 Power Cords (Primary)	FRU #	CRU
Power cord - Switzerland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3228	1
Power cord - Israel (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3236	1
Power cord - South Africa (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3220	1
Power cord - India (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3341	1
Power cord - Thailand (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43N9029	1

7244 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3185	1
Power cord - China (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3257	1
Power cord - Japan (models A1J A2J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3249	1
Power cord - Brazil (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3271	1
Power cord - LA High Volt (APU) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3177	1
Power cord - Australia / New Zealand (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3197	1
Power cord - Korea (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3261	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3225	1
Power cord - Taiwan (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3279	1
Power cord - Italy (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3233	1
Power cord - A models (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3209	1
Power cord - Denmark (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3213	1
Power cord - Switzerland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3229	1
Power cord - Israel (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3237	1
Power cord - South Africa (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3221	1
Power cord - India (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3175	1
Power cord - Thailand (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43N9030	1

7244 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
French/French Canadian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Italy (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Brazilian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Spanish/LA (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Arabic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
SV (Swedish) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Finnish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Turkish native (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Taiwan-TC (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hong Kong-TC (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

7244 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7073	1
French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7074	1
German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7075	1
Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7078	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7077	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7076	1
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7082	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7083	1

7244 Windows XP Pro Recovery CDs	FRU #	CRU
Arabic English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7088	1
SV (Swedish) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7081	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7086	1
Finnish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7085	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7080	1
Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7087	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7094	1
Russian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7089	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	63Y8271	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7092	1
Czech (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7084	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7091	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7093	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7095	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7079	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7096	1
Taiwan-TC (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7097	1
Hong Kong-TC (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7098	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

7244 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7212	1
French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7214	1
German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7215	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7216	1
Brazilian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7217	1
Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y9470	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7225	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7232	1
Czech (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7219	1
Finland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)  Russian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)  Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)  Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)  Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7220 53Y7221 53Y7222 53Y7223 53Y7224 53Y7235	1 1 1 1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R) Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7222 53Y7223 53Y7224	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7223 53Y7224	1
	53Y7224	
Greek (models 91S 91P 91T 91D 91V 91G 91M 91A 91O 91C 91R 91H 91V 91K 91R)		1
Greek (models 715 711 71E 71D 711 71G 71M 71M 71Q 71E 71D 7111 71V 71K)	53Y7235	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	001100	1
Hong Kong (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7228	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91R)	53Y7226	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7227	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7229	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7230	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7213	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7233	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7231	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7237	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7234	1
Serbian-Latin (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7240	1

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US English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7154	1
French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7156	1
German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7157	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7158	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7159	1
Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y9468	1
Japanese (models A1J A2J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7167	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7174	1
Czech (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7161	1

7244 Vista Business 32 Recovery DVDs	FRU #	CRU
Finland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7162	1
Russian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7163	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7164	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7165	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7166	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7177	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7168	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7169	1
Hong Kong (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7170	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7171	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7172	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7155	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7176	1
Croatian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Serbian-Latin (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7178	1
Ukrainian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7179	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7173	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7182	1

7244 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

7244 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Swedish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Finland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hong Kong (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Bulgarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Croatian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Serbian-Latin (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Ukrainian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

7244 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7250	1
Russian French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7251	1
German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7252	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7253	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

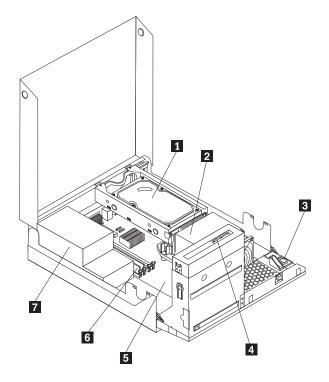
7244 Vista Business 64 Recovery DVDs	FRU #	CRU
Finland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7254	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hong Kong - Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

7244 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7241	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7246	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7242	1
German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7243	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7244	1
Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y9471	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Finland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hong Kong - Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7247	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

7244 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Russian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7248	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7249	1

7244 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

## Machine Type 7346



Item #	7346 FRUs	FRU #	CRU
1	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models A6J A7J A8J A1J)	40Y9035	1
1	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models)	40Y9036	1
1	Hard disk drive, SATA 320GB 7200RPM SATA/8MB (models A9J)	87H4891	1
1	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models)	41X5582	1
1	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models)	45C5973	1
1	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models)	42T1898	1
1	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
1	Hard disk drive, 64 GB1.8" SSD RBX MLC (models)	41W0520	1
1	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models A7J A8J)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models A6J A1J)	45C7736	2

737 2 738 2 738 2 739 2 739 2 749 2 740 2 7512 2
568 2 337 2 322 2 268 2 773 2 349 2 774 2
337 2 522 2 668 2 773 2 349 2
522     2       668     2       773     2       349     2       774     2
2068     2       2773     2       349     2       274     2
773 2 349 2 774 2
349 2 774 2
774 2
12 2
14 /
514 2
339 2
341 2
335 2
964 2
965 2
739 2
740 2
741 2
544 2
542 2
516 2
556 2
554 2
553 2
)49 2
051 2
075 2
012 2
325 1
)42 1
1
)

Item #	7346 FRUs	FRU #	CRU
5	System board, Russian only, Intel Q45 (GIGA) TPM Disable (models)	64Y5547	N
6	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A6J A7J A8J A9J A1J)	46R3322	1
6	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)	46R3323	1
7	Power supply, 280 Watt SFF Power Supply - WW, Robust, JP (models A6J A7J A8J A9J A1J)	41A9701	1
7	Power supply, 280 Watt SFF Power Supply (85plus) - WW, Robust, JP (models A6J A7J A8J A9J A1J)	41A9742	1

## The FRUs listed in the following tables are not illustrated.

7346 FRUs	FRU #	CRU
Cable-SATA 250mm (RoHS) (all models)	43N9012	2
Cabel-SATA 700mm (RoHS) (all models)	43N9011	2
Second Serial Port Cable 120mm (all models)	41R3388	2
Second Serial Port Cable 120mm (all models)	43N9062	2
95W Thermal kit (all models)	41R6454	2
65W Thermal kit (all models)	43N9349	2
LED/switch cable_R (non-PCB_220mm_10L) (all models)	43N9075	2
Front I_O cable_R(10L_A400_U505) (all models)	43N9077	2
Sensor Cable (165mm) (all models)	43N9079	2
C2 Intrusion Switch (all models)	43N9080	2
Universal Adapter Bracket 5.25 to 3.5 W/Bezel (all models)	43N9584	2
PCI Parallel Card (all models)	46R1519	2
PS2 cable (370mm) (all models)	43N9146	2
Vertical Stand (all models)	43N9585	1
Optical Bezel Asm (all models)	43N9589	1
NO ODD, Blank Bezel, Plastic (all models)	43N9590	1
Card reader bezel (all models)	43N9591	1
Non-Card reader bezel (all models)	43N9592	1
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2
TOP COVER ASM (all models)	43N9594	1
HDD tray ASM (all models)	43N9595	1
Frontcage ASM (all models)	43N9596	N
Chassis (all models)	43N9597	N
Chassis Mech Kit Asm (all models)	45J9520	2
Air Deflector, recycle resin (all models)	43N9610	2

7346 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLUS English (models)	41A5289	1
USB FULLArabic (models)	41A5290	1
USB FULLArabic/French (models)	41A5291	1

7346 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLBelgian/French (models)	41A5292	1
USB FULLBelgium English (models)	41A5293	1
USB FULLBrazilian Portuguese (models)	41A5294	1
USB FULLBulgarian (models)	41A5295	1
USB FULLChinese/US (models)	41A5296	1
USB FULLCzech (ABB) (models)	41A5297	1
USB FULLDanish (models)	41A5298	1
USB FULLDutch (models)	41A5299	1
USB FULLFrench (models)	41A5300	1
USB FULLFrench Canadian (models)	41A5301	1
USB FULLFrench Canadian (models)	41A5302	1
USB FULLGerman (models)	41A5303	1
USB FULLGreek (models)	41A5304	1
USB FULLGreek/US (models)	41A5305	1
USB FULLHebrew (models)	41A5306	1
USB FULLHungarian (models)	41A5307	1
USB FULLIceland (models)	41A5308	1
USB FULLItaly (models)	41A5309	1
USB FULLJapanese (models A6J A7J A8J A9J A1J)	41A5310	1
USB FULLKorean (models)	41A5311	1
USB FULLLA Spanish (models)	41A5312	1
USB FULLNorwegian (models)	41A5313	1
USB FULLPolish (models)	41A5314	1
USB FULLPortuguese (models)	41A5315	1
USB FULLRomanian (models)	41A5316	1
USB FULLRomanian (models)	41A5317	1
USB FULLRussian/Cyrillic (models)	41A5318	1
USB FULLSerbian/Cyrillic (models)	41A5319	1
USB FULLSlovak (models)	41A5320	1
USB FULLSpanish (models)	41A5321	1
USB FULLSwedish/Finnish (models)	41A5322	1
USB FULLSwiss French/German (models)	41A5323	1
USB FULLThailand (models)	41A5324	1
USB FULLTurkish (models)	41A5325	1
USB FULLTurkish (models)	41A5326	1
USB FULLUK English (models)	41A5327	1
USB FULLUS Euro (models)	41A5328	1
USB FULLSlovenian (models)	41A5329	1
USB FULLArabic (New) (models)	45J4880	1
USB FULLLithuanian (models)	45J4896	1

7346 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models)	41R0038	1
Arabic (models)	41R0039	1
Arabic/French (models)	41R0040	1
Belgium French (models)	41R0041	1
Belgium English (models)	41R0042	1
Brazilian Portuguese (models)	41R0043	1
Bulgarian (models)	41R0044	1
Chinese/US (models)	41R0045	1
Czech (ABB) (models)	41R0046	1
Danish (models)	41R0047	1
Dutch (models)	41R0048	1
French (models)	41R0049	1
French Canadian (models)	41R0050	1
French Canadian (models)	41R0051	1
German (models)	41R0052	1
Greek (models)	41R0053	1
Greek/US (models)	41R0054	1
Hebrew (models)	41R0055	1
Hungarian (models)	41R0056	1
Iceland (models)	41R0057	1
Italy (models)	41R0058	1
Japanese (models)	41R0059	1
Korean (models)	41R0060	1
LA Spanish (models)	41R0061	1
Norwegian (models)	41R0062	1
Polish (models)	41R0063	1
Portuguese (models)	41R0064	1
Romanian (models)	41R0065	1
Romanian (models)	41R0066	1
Russian/Cyrillic (models)	41R0067	1
Serbian/Cyrillic (models)	41R0068	1
Slovak (models)	41R0069	1
Spanish (models)	41R0070	1
Swedish/Finnish (models)	41R0071	1
Swiss French/German (models)	41R0072	1
Thailand (models)	41R0073	1
Turkish (models)	41R0074	1
Turkish (models)	41R0075	1
UK English (models)	41R0076	1
US Euro (models)	41R0077	1
Slovenian (models)	41R0078	1

7346 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models)	41A5039	1
PS/2 FullArabic (models)	41A5040	1
PS/2 FullArabic/French (models)	41A5041	1
PS/2 FullBelgium French (models)	41A5042	1
PS/2 FullBelgium English (models)	41A5043	1
PS/2 FullBrazilian Portuguese (models)	41A5044	1
PS/2 FullBulgarian (models)	41A5045	1
PS/2 FullChinese/US (models)	41A5046	1
PS/2 FullCzech (ABB) (models)	41A5047	1
PS/2 FullDanish (models)	41A5048	1
PS/2 FullDutch (models)	41A5049	1
PS/2 FullFrench (models)	41A5050	1
PS/2 FullFrench Canadian (models)	41A5051	1
PS/2 FullFrench Canadian (models)	41A5052	1
PS/2 FullGerman (models)	41A5053	1
PS/2 FullGreek (models)	41A5054	1
PS/2 FullGreek/US (models)	41A5080	1
PS/2 FullHebrew (models)	41A5055	1
PS/2 FullHungarian (models)	41A5056	1
PS/2 FullIceland (models)	41A5057	1
PS/2 FullItaly (models)	41A5058	1
PS/2 FullJapanese (models)	41A5059	1
PS/2 FullKorean (models)	41A5060	1
PS/2 FullLA Spanish (models)	41A5061	1
PS/2 FullNorwegian (models)	41A5062	1
PS/2 FullPolish (models)	41A5063	1
PS/2 FullPortuguese (models)	41A5064	1
PS/2 FullRomanian (models)	41A5065	1
PS/2 FullRussian/Cyrillic (models)	41A5066	1
PS/2 FullSerbian/Cyrillic (models)	41A5067	1
PS/2 FullSlovak (models)	41A5068	1
PS/2 FullSpanish (models)	41A5069	1
PS/2 FullSwedish/Finnish (models)	41A5070	1
PS/2 FullSwiss French/German (models)	41A5071	1
PS/2 FullThailand (models)	41A5072	1
PS/2 FullTurkish (models)	41A5073	1
PS/2 FullTurkish (models)	41A5074	1
PS/2 FullUK English (models)	41A5075	1
PS/2 FullUS Euro (models)	41A5076	1
PS/2 FullSlovenian (models)	41A5077	1

7346 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A6J A7J A8J A9J A1J)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A6J A7J A8J A9J A1J)	41U3030	1

7346 Adapters and miscellaneous FRUs	FRU #	CRU
USB2.0 Media card reader, 16 in 1, RoHS, Slim (models)	46R1529	1
HD3470 (RV620 Pro) 256MB 64BIT LP VIDEO CARD (models)	64Y4498	1
DP to DVI dongle 200mm (models)	43N9160	1
IEEE 1394 Firewire Adapter (LP) (models)	41D2781	1
Speakers (2-piece) Lenovo Logo (Primary) (models)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models)	41A5334	1
Speaker Power brick - US, Canada, LA low voltage, ASEAN (models)	89P8571	1
Speaker Power brick - LA high voltage (non-APU) (models)	89P8575	1
Speaker Power brick - SIMPLIFIED -CHN, Thailand EMEA (models)	89P8581	1
Speaker Power brick - Japanese (models A6J A7J A8J A9J A1J)	89P8577	1
Speaker Power brick - Brazil (models)	89P8583	1
Speaker Power brick - Argentina (models)	41A4901	1
Speaker Power brick - ANZ (models)	89P8579	1
Speaker Power brick - Korea (models)	41A4903	1
Speaker Power brick - Hong Kong, EMEA (models)	89P8573	1
Speaker Power brick -Taiwan-TC (models)	41A4905	1
Speaker Power brick - India, South Africa (models)	89P8585	1
Modem Phone Cable (models)	39K5120	1
Thermal Grease Syringe (models)	91P8835	2
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	64Y4565	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1
Soft Modem V.90/V.44 - LP (models)	46R4220	1

7346 Power Cords (Primary)	FRU #	CRU
Power cord - US (models)	41R3184	1
Power cord - China (models)	41R3256	1
Power cord - Japan (models A6J A7J A8J A9J A1J)	41R3248	1
Power cord - Brazil (models)	41R3270	1
Power cord - LA High Volt (APU) (models)	41R3176	1
Power cord - ANZ (models)	41R3196	1
Power cord - Korea (models)	41R3260	1

7346 Power Cords (Primary)	FRU #	CRU
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3224	1
Power cord - Taiwan (models)	41R3278	1
Power cord - Italy (models)	41R3232	1
Power cord - A models (models)	41R3208	1
Power cord - Denmark (models)	41R3212	1
Power cord - Switzerland (models)	41R3228	1
Power cord - Israel (models)	41R3236	1
Power cord - South Africa (models)	41R3220	1
Power cord - India (models)	41R3341	1
Power cord - Thailand (models)	43N9029	1

7346 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models)	41R3185	1
Power cord - China (models)	41R3257	1
Power cord - Japan (models A6J A7J A8J A9J A1J)	41R3249	1
Power cord - Brazil (models)	41R3271	1
Power cord - LA High Volt (APU) (models)	41R3177	1
Power cord - ANZ (models)	41R3197	1
Power cord - Korea (models)	41R3261	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3225	1
Power cord - Taiwan (models)	41R3279	1
Power cord - Italy (models)	41R3233	1
Power cord - A models (models)	41R3209	1
Power cord - Denmark (models)	41R3213	1
Power cord - Switzerland (models)	41R3229	1
Power cord - Israel (models)	41R3237	1
Power cord - South Africa (models)	41R3221	1
Power cord - India (models)	41R3175	1
Power cord - Thailand (models)	43N9030	1

7346 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models)	TBD	1
French/French Canadian (models)	TBD	1
Greek (models)	TBD	1
Italy (models)	TBD	1
Brazilian (models)	TBD	1
Spanish/LA (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Arabic (models)	TBD	1
SV (Swedish) (models)	TBD	1

7346 Windows XP Home Recovery CDs	FRU #	CRU
Hebrew (models)	TBD	1
Finnish (models)	TBD	1
Norwegian (models)	TBD	1
Polish (models)	TBD	1
Portuguese (models)	TBD	1
Russian (models)	TBD	1
Russian English (models)	TBD	1
Hungarian (models)	TBD	1
Czech (models)	TBD	1
Turkish native (models)	TBD	1
Greek (models)	TBD	1
Japanese (models)	TBD	1
Simplified Chinese (models)	TBD	1
Taiwan-TC (models)	TBD	1
Hong Kong-TC (models)	TBD	1
Korean (models)	TBD	1

7346 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models)	53Y7073	1
French (models)	53Y7074	1
German (models)	53Y7075	1
Italian (models)	53Y7078	1
Brazilian Portuguese (models)	53Y7077	1
Spanish (models)	53Y7076	1
Danish (models)	53Y7082	1
Dutch (models)	53Y7083	1
Arabic English (models)	53Y7088	1
SV (Swedish) (models)	53Y7081	1
Hebrew (models)	53Y7086	1
Finland (models)	53Y7085	1
Norwegian (models)	53Y7080	1
Polish (models)	53Y7087	1
Portuguese (models)	53Y7094	1
Russian (models)	53Y7089	1
Russian English (models)	63Y8271	1
Hungarian (models)	53Y7092	1
Czech (models)	53Y7084	1
Turkish (models)	53Y7091	1
Greek (models)	53Y7093	1
Slovakian (models)	53Y7095	1
Japanese (models)	53Y7079	1

7346 Windows XP Pro Recovery CDs	FRU #	CRU
Simplified Chinese (models)	53Y7096	1
Taiwan-TC (models)	53Y7097	1
Hong Kong-TC (models)	53Y7098	1
Korean (models)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models)	TBD	1

7346 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7212	1
French (models)	53Y7214	1
German (models)	53Y7215	1
Spanish (models)	53Y7216	1
Brazilian (models)	53Y7217	1
Italian (models)	53Y9470	1
Japanese (models)	53Y7225	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7232	1
Czech (models)	53Y7219	1
Finnish (models)	TBD	1
Polish (models)	53Y7220	1
Russian (models)	53Y7221	1
Turkish (models)	53Y7222	1
Hungarian (models)	53Y7223	1
Greek (models)	53Y7224	1
Portuguese (models)	53Y7235	1
Hong Kong (models)	53Y7228	1
Simplified Chinese (models)	53Y7226	1
Traditional Chinese (models)	53Y7227	1
Korean (models)	53Y7229	1
Slovenian (models)	53Y7230	1
Russian English (models)	53Y7213	1
Hebrew (models)	53Y7233	1
Arabic Localized (models)	53Y7231	1
Slovakian (models)	53Y7237	1
Romanian (models)	53Y7234	1
Serbian-Latin (models)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7240	1

7346 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7154	1
French (models)	53Y7156	1
German (models)	53Y7157	1
Spanish (models)	53Y7158	1
Brazilian Portuguese (models)	53Y7159	1
Italian (models)	53Y9468	1
Japanese (models A8J A9J A1J)	53Y7167	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7174	1
Czech (models)	53Y7161	1
Finnish (models)	TBD	1
Polish (models)	53Y7162	1
Russian (models)	53Y7163	1
Turkish (models)	53Y7164	1
Hungarian (models)	53Y7165	1
Greek (models)	53Y7166	1
Portuguese (models)	53Y7177	1
Simplified Chinese (models)	53Y7168	1
Traditional Chinese (models)	53Y7169	1
Hong Kong (models)	53Y7170	1
Korean (models)	53Y7171	1
Slovenian (models)	53Y7172	1
Russian English (models)	53Y7155	1
Romanian (models)	53Y7176	1
Croatian (models)	TBD	1
Serbian-Latin (models)	53Y7178	1
Ukrainian (models)	TBD	1
Slovakian (models)	53Y7179	1
Arabic Localized (models)	53Y7173	1
Hebrew (models)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7182	1

7346 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models)	TBD	1
Russian English (models)	TBD	1
French (models)	TBD	1

7346 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
German (models)	TBD	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	TBD	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Hebrew (models)	TBD	1
Romanian (models)	TBD	1
Bulgarian (models)	TBD	1
Croatian (models)	TBD	1
Portuguese (models)	TBD	1
Serbian-Latin (models)	TBD	1
Ukrainian (models)	TBD	1
Slovakian (models)	TBD	1

7346 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models)	53Y7250	1
Russian French (models)	53Y7251	1
German (models)	53Y7252	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	53Y7253	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1

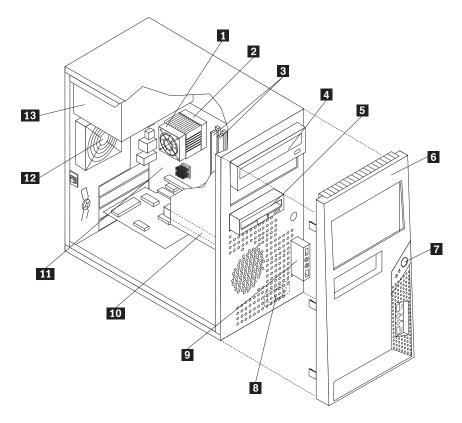
7346 Vista Business 64 Recovery DVDs	FRU #	CRU
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	53Y7254	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Portuguese (models)	TBD	1
Arabic Localized (models)	TBD	1
Hebrew (models)	TBD	1
Slovakian (models)	TBD	1

7346 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7241	1
Japanese (models)	53Y7246	1
Simplified Chinese (models)	TBD	1
French (models)	53Y7242	1
German (models)	53Y7243	1
Spanish (models)	53Y7244	1
Italian (models)	53Y9471	1
Brazilian Portuguese (models)	TBD	1
Danish (models)	TBD	1
Swedish (models)	TBD	1
Finnish (models)	TBD	1
Dutch (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong (models)	53Y7247	1
Norwegian (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Greek (models)	TBD	1
Russian (models)	TBD	1
Portuguese (models)	TBD	1
Turkish (models)	TBD	1
Czech (models)	TBD	1

7346 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Polish (models)	TBD	1
Russian English (models)	TBD	1
Arabic Localized (models)	53Y7248	1
Hebrew (models)	TBD	1
Hungarian (models)	TBD	1
Slovakian (models)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7249	1

7346 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models)	TBD	1

## Machine Type 7347



Item #	7347 FRUs	FRU #	CRU
1	Intel 65W heat sink kit (all models)	43N9708	2
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models A1J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C7737	2

Item #	7347 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2

Item #	7347 FRUs	FRU #	CRU
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R3322	1
3	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R3323	1
4	Optical drive, DVD-ROM 16X Max SATA (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C1042	1
4	Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43C9584	1
4	Optical drive, Blu-ray Recorder / DVD Super Multi (models)	53Y7643	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	40Y9105	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	40Y9107	1
10	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models A1J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	40Y9035	1
10	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	40Y9036	1
10	Hard disk drive, SATA 320GB 7200rpm SATA/8MB (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	87H4891	1
10	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41X5582	1
10	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45C5973	1
10	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	42T1898	1
10	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
10	Hard disk drive, 64 GB 1.8" SSD RBX MLC (models)	41W0520	1
10	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
11	System board, GA Level (PCB 1.1) Intel Q45 (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	64Y4486	N
11	System board, Russian only Intel Q45 (GIGA) TPM Disable (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	64Y5546	N
12	4 Pin System Fan (all models)	41R6269	2
13	Power supply, 280 Watt ATX Power Supply - WW, Robust (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A9684	2
13	Power supply, 450 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A1J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A9721	2

Item #	7347 FRUs	FRU #	CRU
13	Power supply, 280 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A1J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A9665	2
13	Power supply, ATX 280W PSU (Huntkey) WW, Robust (models)	45J9468	2
13	Power supply, ATX 320W 88% PSU WW, Robust, JP (models)	45J9410	2

## The FRUs listed in the following tables are not illustrated.

7347 FRUs	FRU #	CRU
FDD cable (all models)	41A7182	2
Cable - SATA 457 mm (RoHS) (all models)	43N9013	2
Cable - SATA 250 mm (RoHS) (all models)	43N9012	2
EMC Shield (all models)	41N8080	2
Second Serial Port Cable (all models)	41R6198	2
C2 Intrusion Switch (all models)	39K5022	2
eSATA Cable - FH (all models)	41R3308	2
Rear USB 2Ports II HP (all models)	42Y8005	2
Parallel Cable 400 mm RoHS (optional) (all models)	43N9022	2
Cover (all models)	41N8050	1
Retainer, Card Reader (all models)	41R2913	2
Front Fan AVC (all models)	41R4791	2
Optional HDD Bracket Asm, without 4Pin cable (all models)	41R6106	1
Intrusion Switch asm (all models)	41R6116	2
HDD Tray (all models)	41R6291	1
Planer shield, MATX (all models)	43N9414	N
Asm Chassis without IBM Mark, Recycle (all models)	43N9415	N
ODD/FDD/Card reader retainers (all models)	43N9351	1
Cable, Luxshare, Front I_O cable_R (25L_A430_U280) (all models)	43N9076	2
Cable, Luxshare, LED/switch cable_R (non-PCB_460mm_25L) (all models)	43N9074	2
Blank 5.25" bezel, Recycle (all models)	43N9413	2
ASM bezel, without IBM mark, Recycle (all models)	43N9412	1
Intel 95W/65W kit (all models)	43N9409	2
Cable clip, FW-6D (all models)	43N9462	2
Speaker cable_R_9*5_400 mm (all models)	43N9091	2
Temp Sense Cable (6pin 460 mm) kit w/ bracket (all models)	45J9495	2
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

7347 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5289	1
Arabic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5290	1
Arabic/French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5291	1

7347 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Belgium French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5292	1
Belgium English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5293	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5294	1
Bulgarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5295	1
Chinese/US (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5296	1
Czech (ABB) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5297	1
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5298	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5299	1
French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5300	1
French Canadian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5301	1
French Canadian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5302	1
German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5303	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5304	1
Greek/US (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5305	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5306	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5307	1
Iceland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5308	1
Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5309	1
Japanese (models A1J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5310	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5311	1
LA Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5312	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5313	1
Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5314	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5315	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5316	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5317	1
Russian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5318	1
Serbian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5319	1
Slovak (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5320	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5321	1
Swedish/Finnish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5322	1
Swiss French/German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5323	1
Thailand (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5324	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5325	1

7347 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5326	1
UK English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5327	1
US Euro (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5328	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5329	1
Arabic (New) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45J4880	1
Lithuanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45J4896	1

7347 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0038	1
Arabic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0039	1
Arabic/French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0040	1
Belgium French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0041	1
Belgium English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0042	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0043	1
Bulgarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0044	1
Chinese/US (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0045	1
Czech (ABB) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0046	1
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0047	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0048	1
French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0049	1
French Canadian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0050	1
French Canadian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0051	1
German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0052	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0053	1
Greek/US (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0054	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0055	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0056	1
Iceland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0057	1
Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0058	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0059	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0060	1
LA Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0061	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0062	1
Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0063	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0064	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0065	1

7347 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Romanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0066	1
Russian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0067	1
Serbian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0068	1
Slovak (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0069	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0070	1
Swedish/Finnish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0071	1
Swiss French/German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0072	1
Thailand (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0073	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0074	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0075	1
UK English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0076	1
US Euro (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0077	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0078	1

7347 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5039	1
PS/2 FullArabic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5040	1
PS/2 FullArabic/French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5041	1
PS/2 FullBelgium French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5042	1
PS/2 FullBelgium English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5043	1
PS/2 FullBrazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5044	1
PS/2 FullBulgarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5045	1
PS/2 FullChinese/US (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5046	1
PS/2 FullCzech (ABB) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5047	1
PS/2 FullDanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5048	1
PS/2 FullDutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5049	1
PS/2 FullFrench (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5050	1
PS/2 FullFrench Canadian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5051	1

7347 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullFrench Canadian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5052	1
PS/2 FullGerman (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5053	1
PS/2 FullGreek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5054	1
PS/2 FullGreek/US (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5080	1
PS/2 FullHebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5055	1
PS/2 FullHungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5056	1
PS/2 FullIceland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5057	1
PS/2 FullItalian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5058	1
PS/2 FullJapanese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5059	1
PS/2 FullKorean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5060	1
PS/2 FullLA Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5061	1
PS/2 FullNorwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5062	1
PS/2 FullPolish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5063	1
PS/2 FullPortuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5064	1
PS/2 FullRomanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5065	1
PS/2 FullRussian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5066	1
PS/2 FullSerbian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5067	1
PS/2 FullSlovak (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5068	1
PS/2 FullSpanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5069	1
PS/2 FullSwedish/Finnish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5070	1
PS/2 FullSwiss French/German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5071	1
PS/2 FullThailand (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5072	1
PS/2 FullTurkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5073	1
PS/2 FullTurkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5074	1

7347 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUK English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5075	1
PS/2 FullUS Euro (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5076	1
PS/2 FullSlovenian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5077	1

7347 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A1J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A1J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41U3030	1
PS/2 Three button ball mouse (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R0018	1

7347 Adapters and miscellaneous FRUs	FRU #	CRU
USB 2.0 Media card reader, 16 in 1 RoHS (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	45R8139	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R1521	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R1524	1
DP to DVI dongle 200mm (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43N9160	1
IEEE 1394 Firewire Adapter (ATX) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41D2781	2
Speakers (2-piece) Lenovo Logo (Primary) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A5334	1
Speaker power brick - US, Canada, LA low voltage, ASEAN (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	89P8571	1
Speaker power brick - LA high voltage (non-APU) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	89P8575	1
Speaker power brick - Simplified Chinese, Thailand, EMEA (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	89P8581	1
Speaker power brick - Japanese (models A1J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	89P8577	1
Speaker power brick - Brazil (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	89P8583	1
Speaker power brick - Argentina (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A4901	1
Speaker power brick - ANZ (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	89P8579	1
Speaker power brick - Korea (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A4903	1

7347 Adapters and miscellaneous FRUs	FRU #	CRU
Speaker power brick - Hong Kong, EMEA (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	89P8573	1
Speaker power brick -Taiwan - Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41A4905	1
Speaker power brick - India, South Africa (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	89P8585	1
Soft Modem V.90/V.44 - ATX (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	46R4220	1
Modem phone cable (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	39K5120	1
Thermal Grease Syringe (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	91P8835	N
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	53Y6807	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1

7347 Power Cords (Primary)	FRU #	CRU
Power cord - US (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3184	1
Power cord - China (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3256	1
Power cord - Japan (models A1J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3248	1
Power cord - Brazil (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3270	1
Power cord - LA High Volt (APU) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3176	1
Power cord - Australia / New Zealand (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3196	1
Power cord - Korea (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3260	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3224	1
Power cord - Taiwan (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3278	1
Power cord - Italy (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3232	1
Power cord - A models (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3208	1
Power cord - Denmark (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3212	1
Power cord - Switzerland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3228	1

7347 Power Cords (Primary)	FRU #	CRU
Power cord - Israel (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3236	1
Power cord - South Africa (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3220	1
Power cord - India (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3341	1
Power cord - Thailand (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43N9029	1

7347 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3185	1
Power cord - China (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3257	1
Power cord - Japan (models A1J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3249	1
Power cord - Brazil (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3271	1
Power cord - LA High Volt (APU) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3177	1
Power cord - Australia / New Zealand (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3197	1
Power cord - Korea (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3261	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3225	1
Power cord - Taiwan (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3279	1
Power cord - Italy (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3233	1
Power cord - A models (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3209	1
Power cord - Denmark (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3213	1
Power cord - Switzerland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3229	1
Power cord - Israel (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3237	1
Power cord - South Africa (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3221	1
Power cord - India (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	41R3175	1
Power cord - Thailand (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	43N9030	1

7347 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
French/French Canadian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Italy (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Brazilian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Spanish/LA (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Arabic (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
SV (Swedish) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Finnish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Turkish native (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Taiwan-TC (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hong Kong-TC (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

7347 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7073	1
French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7074	1
German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7075	1
Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7078	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7077	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7076	1
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7082	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7083	1

7347 Windows XP Pro Recovery CDs	FRU #	CRU
Arabic English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7088	1
SV (Swedish) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7081	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7086	1
Finnish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7085	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7080	1
Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7087	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7094	1
Russian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7089	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	63Y8271	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7092	1
Czech (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7084	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7091	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7093	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7095	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7079	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7096	1
Taiwan-TC (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7097	1
Hong Kong-TC (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7098	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

7347 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7212	1
French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7214	1
German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7215	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7216	1
Brazilian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7217	1
Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y9470	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7225	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7232	1
Czech (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7219	1
Finland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

7347 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7220	1
Russian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7221	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7222	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7223	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7224	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7235	1
Hong Kong (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7228	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7226	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7227	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7229	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7230	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7213	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7233	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7231	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7237	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7234	1
Serbian-Latin (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7240	1

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US English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7154	1
French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7156	1
German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7157	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7158	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7159	1
Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y9468	1
Japanese (models A1J 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7167	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7174	1
Czech (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7161	1
Finland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

7347 Vista Business 32 Recovery DVDs	FRU #	CRU
Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7162	1
Russian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7163	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7164	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7165	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7166	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7177	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7168	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7169	1
Hong Kong (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7170	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7171	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7172	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7155	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7176	1
Croatian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Serbian-Latin (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7178	1
Ukrainian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7179	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7173	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7182	1

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US English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

7347 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Finland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hong Kong (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Bulgarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Croatian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Serbian-Latin (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Ukrainian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

7347 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7250	1
Russian French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7251	1
German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7252	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7253	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Finland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

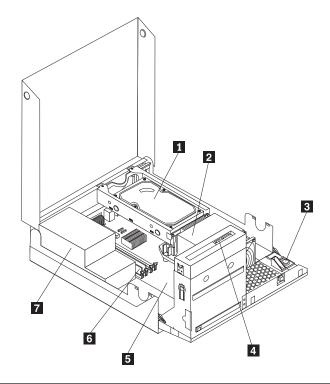
7347 Vista Business 64 Recovery DVDs	FRU #	CRU
Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7254	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hong Kong - Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

7347 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7241	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7246	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
French (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7242	1
German (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7243	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7244	1
Italian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y9471	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Finland (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hong Kong - Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7247	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

7347 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Portuguese (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7248	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	53Y7249	1

7347 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91C 91B 91H 91V 91K 91R)	TBD	1

## Machine Type 7354



Item #	7354 FRUs	FRU #	CRU
1	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models)	40Y9035	1
1	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models A1G)	40Y9036	1
1	Hard disk drive, SATA 320GB 7200RPM SATA/8MB (models)	87H4891	1
1	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models)	41X5582	1
1	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models)	45C5973	1
1	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models)	42T1898	1
1	Hard disk drive, 80GB Flash SSD (Solid State Drive) (models)	53Y7641	1
1	Hard disk drive, 64GB 1.8" SSD RBX MLC (models)	41W0520	1
1	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7736	2

Item #	7354 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models A1G)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Internal Speaker Assembly (all models)	39K5012	2
4	Optical drive, DVD-ROM 16X Max SATA (models)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1G)	43C1042	1
5	System board, GA Intel Q45 (models A1G)	64Y3055	N

Item #	7354 FRUs	FRU #	CRU
5	System board, Russian only, Intel Q45 (GIGA) TPM Disable (models)	64Y5547	N
6	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models)	46R3322	1
6	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models A1G)	46R3323	1
7	Power supply, 280 Watt SFF Power Supply - WW, Robust, JP (models A1G)	41A9701	1
7	Power supply, 280 Watt SFF Power Supply (85plus) - WW, Robust, JP (models A1G)	41A9742	1

## The FRUs listed in the following tables are not illustrated.

7354 FRUs	FRU #	CRU
Cable-SATA 250mm (RoHS) (all models)	43N9012	2
Cabel-SATA 700mm (RoHS) (all models)	43N9011	2
Second Serial Port Cable 120mm (all models)	41R3388	2
Second Serial Port Cable 120mm (all models)	43N9062	2
95W Thermal kit (all models)	41R6454	2
65W Thermal kit (all models)	43N9349	2
LED/switch cable_R (non-PCB_220mm_10L) (all models)	43N9075	2
Front I_O cable_R(10L_A400_U505) (all models)	43N9077	2
Sensor Cable (165mm) (all models)	43N9079	2
C2 Intrusion Switch (all models)	43N9080	2
Universal Adapter Bracket 5.25 to 3.5 W/Bezel (all models)	43N9584	2
PCI Parallel Card (all models)	46R1519	2
PS2 cable (370mm) (all models)	43N9146	2
Vertical Stand (all models)	43N9585	1
Optical Bezel Asm (all models)	43N9589	1
NO ODD, Blank Bezel, Plastic (all models)	43N9590	1
Card reader bezel (all models)	43N9591	1
Non-Card reader bezel (all models)	43N9592	1
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2
TOP COVER ASM (all models)	43N9594	1
HDD tray ASM (all models)	43N9595	1
Frontcage ASM (all models)	43N9596	N
Chassis (all models)	43N9597	N
Chassis Mech Kit Asm (all models)	45J9520	2
Air Deflector, recycle resin (all models)	43N9610	2

7354 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLUS English (models A1G)	41A5289	1
USB FULLArabic (models A1G)	41A5290	1
USB FULLArabic/French (models A1G)	41A5291	1
USB FULLBelgian/French (models A1G)	41A5292	1

7354 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLBelgium English (models A1G)	41A5293	1
USB FULLBrazilian Portuguese (models)	41A5294	1
USB FULLBulgarian (models A1G)	41A5295	1
USB FULLChinese/US (models)	41A5296	1
USB FULLCzech (ABB) (models A1G)	41A5297	1
USB FULLDanish (models A1G)	41A5298	1
USB FULLDutch (models A1G)	41A5299	1
USB FULLFrench (models A1G)	41A5300	1
USB FULLFrench Canadian (models A1G)	41A5301	1
USB FULLFrench Canadian (models A1G)	41A5302	1
USB FULLGerman (models A1G)	41A5303	1
USB FULLGreek (models A1G)	41A5304	1
USB FULLGreek/US (models A1G)	41A5305	1
USB FULLHebrew (models A1G)	41A5306	1
USB FULLHungarian (models A1G)	41A5307	1
USB FULLIceland (models A1G)	41A5308	1
USB FULLItaly (models A1G)	41A5309	1
USB FULLJapanese (models)	41A5310	1
USB FULLKorean (models)	41A5311	1
USB FULLLA Spanish (models)	41A5312	1
USB FULLNorwegian (models A1G)	41A5313	1
USB FULLPolish (models A1G)	41A5314	1
USB FULLPortuguese (models A1G)	41A5315	1
USB FULLRomanian (models A1G)	41A5316	1
USB FULLRomanian (models A1G)	41A5317	1
USB FULLRussian/Cyrillic (models A1G)	41A5318	1
USB FULLSerbian/Cyrillic (models A1G)	41A5319	1
USB FULLSlovak (models A1G)	41A5320	1
USB FULLSpanish (models A1G)	41A5321	1
USB FULLSwedish/Finnish (models A1G)	41A5322	1
USB FULLSwiss French/German (models A1G)	41A5323	1
USB FULLThailand (models)	41A5324	1
USB FULLTurkish (models A1G)	41A5325	1
USB FULLTurkish (models A1G)	41A5326	1
USB FULLUK English (models A1G)	41A5327	1
USB FULLUS Euro (models A1G)	41A5328	1
USB FULLSlovenian (models A1G)	41A5329	1
USB FULLArabic (New) (models A1G)	45J4880	1
USB FULLLithuanian (models A1G)	45J4896	1

7354 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models)	41R0038	1
Arabic (models)	41R0039	1
Arabic/French (models)	41R0040	1
Belgium French (models)	41R0041	1
Belgium English (models)	41R0042	1
Brazilian Portuguese (models)	41R0043	1
Bulgarian (models)	41R0044	1
Chinese/US (models)	41R0045	1
Czech (ABB) (models)	41R0046	1
Danish (models)	41R0047	1
Dutch (models)	41R0048	1
French (models)	41R0049	1
French Canadian (models)	41R0050	1
French Canadian (models)	41R0051	1
German (models)	41R0052	1
Greek (models)	41R0053	1
Greek/US (models)	41R0054	1
Hebrew (models)	41R0055	1
Hungarian (models)	41R0056	1
Iceland (models)	41R0057	1
Italy (models)	41R0058	1
Japanese (models)	41R0059	1
Korean (models)	41R0060	1
LA Spanish (models)	41R0061	1
Norwegian (models)	41R0062	1
Polish (models)	41R0063	1
Portuguese (models)	41R0064	1
Romanian (models)	41R0065	1
Romanian (models)	41R0066	1
Russian/Cyrillic (models)	41R0067	1
Serbian/Cyrillic (models)	41R0068	1
Slovak (models)	41R0069	1
Spanish (models)	41R0070	1
Swedish/Finnish (models)	41R0071	1
Swiss French/German (models)	41R0072	1
Thailand (models)	41R0073	1
Turkish (models)	41R0074	1
Turkish (models)	41R0075	1
UK English (models)	41R0076	1
US Euro (models)	41R0077	1
Slovenian (models)	41R0078	1

7354 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models)	41A5039	1
PS/2 FullArabic (models)	41A5040	1
PS/2 FullArabic/French (models)	41A5041	1
PS/2 FullBelgium French (models)	41A5042	1
PS/2 FullBelgium English (models)	41A5043	1
PS/2 FullBrazilian Portuguese (models)	41A5044	1
PS/2 FullBulgarian (models)	41A5045	1
PS/2 FullChinese/US (models)	41A5046	1
PS/2 FullCzech (ABB) (models)	41A5047	1
PS/2 FullDanish (models)	41A5048	1
PS/2 FullDutch (models)	41A5049	1
PS/2 FullFrench (models)	41A5050	1
PS/2 FullFrench Canadian (models)	41A5051	1
PS/2 FullFrench Canadian (models)	41A5052	1
PS/2 FullGerman (models)	41A5053	1
PS/2 FullGreek (models)	41A5054	1
PS/2 FullGreek/US (models)	41A5080	1
PS/2 FullHebrew (models)	41A5055	1
PS/2 FullHungarian (models)	41A5056	1
PS/2 FullIceland (models)	41A5057	1
PS/2 FullItaly (models)	41A5058	1
PS/2 FullJapanese (models)	41A5059	1
PS/2 FullKorean (models)	41A5060	1
PS/2 FullLA Spanish (models)	41A5061	1
PS/2 FullNorwegian (models)	41A5062	1
PS/2 FullPolish (models)	41A5063	1
PS/2 FullPortuguese (models)	41A5064	1
PS/2 FullRomanian (models)	41A5065	1
PS/2 FullRussian/Cyrillic (models)	41A5066	1
PS/2 FullSerbian/Cyrillic (models)	41A5067	1
PS/2 FullSlovak (models)	41A5068	1
PS/2 FullSpanish (models)	41A5069	1
PS/2 FullSwedish/Finnish (models)	41A5070	1
PS/2 FullSwiss French/German (models)	41A5071	1
PS/2 FullThailand (models)	41A5072	1
PS/2 FullTurkish (models)	41A5073	1
PS/2 FullTurkish (models)	41A5074	1
PS/2 FullUK English (models)	41A5075	1
PS/2 FullUS Euro (models)	41A5076	1
PS/2 FullSlovenian (models)	41A5077	1

7354 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A1G)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A1G)	41U3030	1

7354 Adapters and miscellaneous FRUs	FRU #	CRU
USB2.0 Media card reader, 16 in 1, RoHS, Slim (models)	46R1529	1
HD3470 (RV620 Pro) 256MB 64BIT LP VIDEO CARD (models)	64Y4498	1
DP to DVI dongle 200mm (models)	43N9160	1
IEEE 1394 Firewire Adapter (LP) (models)	41D2781	1
Speakers (2-piece) Lenovo Logo (Primary) (models)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models)	41A5334	1
Speaker Power brick - US, Canada, LA low voltage, ASEAN (models)	89P8571	1
Speaker Power brick - LA high voltage (non-APU) (models)	89P8575	1
Speaker Power brick - SIMPLIFIED -CHN, Thailand EMEA (models A1G)	89P8581	1
Speaker Power brick - Japanese (models)	89P8577	1
Speaker Power brick - Brazil (models)	89P8583	1
Speaker Power brick - Argentina (models)	41A4901	1
Speaker Power brick - ANZ (models)	89P8579	1
Speaker Power brick - Korea (models)	41A4903	1
Speaker Power brick - Hong Kong, EMEA (models A1G)	89P8573	1
Speaker Power brick -Taiwan-TC (models)	41A4905	1
Speaker Power brick - India, South Africa (models)	89P8585	1
Modem Phone Cable (models)	39K5120	1
Thermal Grease Syringe (models)	91P8835	2
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	64Y4565	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1
Soft Modem V.90/V.44 - LP (models)	46R4220	1

7354 Power Cords (Primary)	FRU #	CRU
Power cord - US (models)	41R3184	1
Power cord - China (models)	41R3256	1
Power cord - Japan (models)	41R3248	1
Power cord - Brazil (models)	41R3270	1
Power cord - LA High Volt (APU) (models)	41R3176	1
Power cord - ANZ (models)	41R3196	1
Power cord - Korea (models)	41R3260	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3224	1

7354 Power Cords (Primary)	FRU #	CRU
Power cord - Taiwan (models)	41R3278	1
Power cord - Italy (models)	41R3232	1
Power cord - A models (models)	41R3208	1
Power cord - Denmark (models A1G)	41R3212	1
Power cord - Switzerland (models A1G)	41R3228	1
Power cord - Israel (models A1G)	41R3236	1
Power cord - South Africa (models A1G)	41R3220	1
Power cord - India (models)	41R3341	1
Power cord - Thailand (models)	43N9029	1

7354 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models)	41R3185	1
Power cord - China (models)	41R3257	1
Power cord - Japan (models)	41R3249	1
Power cord - Brazil (models)	41R3271	1
Power cord - LA High Volt (APU) (models)	41R3177	1
Power cord - ANZ (models)	41R3197	1
Power cord - Korea (models)	41R3261	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3225	1
Power cord - Taiwan (models)	41R3279	1
Power cord - Italy (models)	41R3233	1
Power cord - A models (models)	41R3209	1
Power cord - Denmark (models A1G)	41R3213	1
Power cord - Switzerland (models A1G)	41R3229	1
Power cord - Israel (models A1G)	41R3237	1
Power cord - South Africa (models A1G)	41R3221	1
Power cord - India (models)	41R3175	1
Power cord - Thailand (models)	43N9030	1

7354 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models)	TBD	1
French/French Canadian (models)	TBD	1
Greek (models)	TBD	1
Italy (models)	TBD	1
Brazilian (models)	TBD	1
Spanish/LA (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Arabic (models)	TBD	1
SV (Swedish) (models)	TBD	1
Hebrew (models)	TBD	1

7354 Windows XP Home Recovery CDs	FRU #	CRU
Finnish (models)	TBD	1
Norwegian (models)	TBD	1
Polish (models)	TBD	1
Portuguese (models)	TBD	1
Russian (models)	TBD	1
Russian English (models)	TBD	1
Hungarian (models)	TBD	1
Czech (models)	TBD	1
Turkish native (models)	TBD	1
Greek (models)	TBD	1
Japanese (models)	TBD	1
Simplified Chinese (models)	TBD	1
Taiwan-TC (models)	TBD	1
Hong Kong-TC (models)	TBD	1
Korean (models)	TBD	1

7354 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models)	53Y7073	1
French (models)	53Y7074	1
German (models)	53Y7075	1
Italian (models)	53Y7078	1
Brazilian Portuguese (models)	53Y7077	1
Spanish (models)	53Y7076	1
Danish (models)	53Y7082	1
Dutch (models)	53Y7083	1
Arabic English (models)	53Y7088	1
SV (Swedish) (models)	53Y7081	1
Hebrew (models)	53Y7086	1
Finland (models)	53Y7085	1
Norwegian (models)	53Y7080	1
Polish (models)	53Y7087	1
Portuguese (models)	53Y7094	1
Russian (models)	53Y7089	1
Russian English (models)	63Y8271	1
Hungarian (models)	53Y7092	1
Czech (models)	53Y7084	1
Turkish (models)	53Y7091	1
Greek (models)	53Y7093	1
Slovakian (models)	53Y7095	1
Japanese (models)	53Y7079	1
Simplified Chinese (models)	53Y7096	1

7354 Windows XP Pro Recovery CDs	FRU #	CRU
Taiwan-TC (models)	53Y7097	1
Hong Kong-TC (models)	53Y7098	1
Korean (models)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models)	TBD	1

7354 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7212	1
French (models)	53Y7214	1
German (models)	53Y7215	1
Spanish (models)	53Y7216	1
Brazilian (models)	53Y7217	1
Italian (models)	53Y9470	1
Japanese (models)	53Y7225	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7232	1
Czech (models)	53Y7219	1
Finnish (models)	TBD	1
Polish (models)	53Y7220	1
Russian (models)	53Y7221	1
Turkish (models)	53Y7222	1
Hungarian (models)	53Y7223	1
Greek (models)	53Y7224	1
Portuguese (models)	53Y7235	1
Hong Kong (models)	53Y7228	1
Simplified Chinese (models)	53Y7226	1
Traditional Chinese (models)	53Y7227	1
Korean (models)	53Y7229	1
Slovenian (models)	53Y7230	1
Russian English (models)	53Y7213	1
Hebrew (models)	53Y7233	1
Arabic Localized (models)	53Y7231	1
Slovakian (models)	53Y7237	1
Romanian (models)	53Y7234	1
Serbian-Latin (models)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7240	1

7354 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models A1G)	53Y7154	1
French (models A1G)	53Y7156	1
German (models A1G)	53Y7157	1
Spanish (models A1G)	53Y7158	1
Brazilian Portuguese (models)	53Y7159	1
Italian (models A1G)	53Y9468	1
Japanese (models)	53Y7167	1
Norwegian (models A1G)	TBD	1
Swedish (models A1G)	TBD	1
Danish (models A1G)	TBD	1
Dutch (models A1G)	53Y7174	1
Czech (models)	53Y7161	1
Finnish (models A1G)	TBD	1
Polish (models A1G)	53Y7162	1
Russian (models A1G)	53Y7163	1
Turkish (models A1G)	53Y7164	1
Hungarian (models A1G)	53Y7165	1
Greek (models A1G)	53Y7166	1
Portuguese (models A1G)	53Y7177	1
Simplified Chinese (models)	53Y7168	1
Traditional Chinese (models)	53Y7169	1
Hong Kong (models)	53Y7170	1
Korean (models)	53Y7171	1
Slovenian (models A1G)	53Y7172	1
Russian English (models A1G)	53Y7155	1
Romanian (models A1G)	53Y7176	1
Croatian (models A1G)	TBD	1
Serbian-Latin (models A1G)	53Y7178	1
Ukrainian (models A1G)	TBD	1
Slovakian (models A1G)	53Y7179	1
Arabic Localized (models A1G)	53Y7173	1
Hebrew (models A1G)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7182	1

7354 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models)	TBD	1
Russian English (models)	TBD	1
French (models)	TBD	1
German (models)	TBD	1

7354 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	TBD	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Hebrew (models)	TBD	1
Romanian (models)	TBD	1
Bulgarian (models)	TBD	1
Croatian (models)	TBD	1
Portuguese (models)	TBD	1
Serbian-Latin (models)	TBD	1
Ukrainian (models)	TBD	1
Slovakian (models)	TBD	1

7354 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models)	53Y7250	1
Russian French (models)	53Y7251	1
German (models)	53Y7252	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	53Y7253	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1

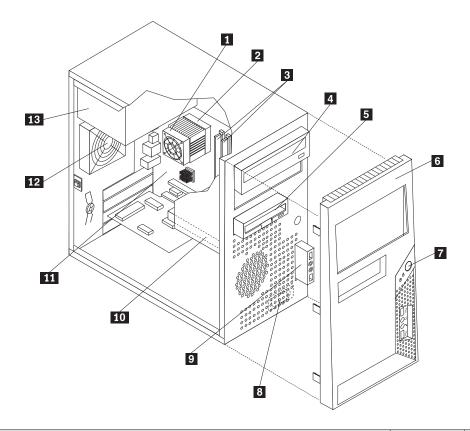
7354 Vista Business 64 Recovery DVDs	FRU #	CRU
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	53Y7254	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Portuguese (models)	TBD	1
Arabic Localized (models)	TBD	1
Hebrew (models)	TBD	1
Slovakian (models)	TBD	1

7354 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7241	1
Japanese (models)	53Y7246	1
Simplified Chinese (models)	TBD	1
French (models)	53Y7242	1
German (models)	53Y7243	1
Spanish (models)	53Y7244	1
Italian (models)	53Y9471	1
Brazilian Portuguese (models)	TBD	1
Danish (models)	TBD	1
Swedish (models)	TBD	1
Finnish (models)	TBD	1
Dutch (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong (models)	53Y7247	1
Norwegian (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Greek (models)	TBD	1
Russian (models)	TBD	1
Portuguese (models)	TBD	1
Turkish (models)	TBD	1
Czech (models)	TBD	1
Polish (models)	TBD	1

7354 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Russian English (models)	TBD	1
Arabic Localized (models)	53Y7248	1
Hebrew (models)	TBD	1
Hungarian (models)	TBD	1
Slovakian (models)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7249	1

7354 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models)	TBD	1

# Machine Type 7355



Item #	7355 FRUs	FRU #	CRU
1	Intel 65W heat sink kit (all models)	43N9708	2
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C7737	2

Item #	7355 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2

Item #	7355 FRUs	FRU #	CRU
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models A1G)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R3322	1
3	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	46R3323	1
4	Optical drive, DVD-ROM 16X Max SATA (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	43C1042	1
4	Optical drive, Blu-Ray DVD Burner (SATA) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43C9584	1
4	Optical drive, Blu-ray Recorder / DVD Super Multi (models)	53Y7643	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91G 91M 91A 91Q 91C 91B 91H 91V)	40Y9105	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91G 91M 91A 91Q 91C 91B 91H 91V)	40Y9107	1
10	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models 91G 91M 91A 91Q 91C 91B 91H 91V)	40Y9035	1
10	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	40Y9036	1
10	Hard disk drive, SATA 320GB 7200rpm SATA/8MB (models 91G 91M 91A 91Q 91C 91B 91H 91V)	87H4891	1
10	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41X5582	1
10	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C5973	1
10	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	42T1898	1
10	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
10	Hard disk drive, 64 GB 1.8" SSD RBX MLC (models)	41W0520	1
10	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
11	System board, GA Level (PCB 1.1) Intel Q45 (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	64Y4486	N
11	System board, Russian only Intel Q45 (GIGA) TPM Disable (models 91G 91M 91A 91Q 91C 91B 91H 91V)	64Y5546	N
12	4 Pin System Fan (all models)	41R6269	2
13	Power supply, 280 Watt ATX Power Supply - WW, Robust (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A9684	2
13	Power supply, 450 Watt ATX Power Supply (80plus) - WW, Robust, JP (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A9721	2
13	Power supply, 280 Watt ATX Power Supply (80plus) - WW, Robust, JP (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A9665	2

Item #	7355 FRUs	FRU #	CRU
13	Power supply, ATX 280W PSU (Huntkey) WW, Robust (models A1G)	45J9468	2
13	Power supply, ATX 320W 88% PSU WW, Robust, JP (models A1G)	45J9410	2

### The FRUs listed in the following tables are not illustrated.

7355 FRUs	FRU #	CRU
FDD cable (all models)	41A7182	2
Cable - SATA 457 mm (RoHS) (all models)	43N9013	2
Cable - SATA 250 mm (RoHS) (all models)	43N9012	2
EMC Shield (all models)	41N8080	2
Second Serial Port Cable (all models)	41R6198	2
C2 Intrusion Switch (all models)	39K5022	2
eSATA Cable - FH (all models)	41R3308	2
Rear USB 2Ports II HP (all models)	42Y8005	2
Parallel Cable 400 mm RoHS (optional) (all models)	43N9022	2
Cover (all models)	41N8050	1
Retainer, Card Reader (all models)	41R2913	2
Front Fan AVC (all models)	41R4791	2
Optional HDD Bracket Asm, without 4Pin cable (all models)	41R6106	1
Intrusion Switch asm (all models)	41R6116	2
HDD Tray (all models)	41R6291	1
Planer shield, MATX (all models)	43N9414	N
Asm Chassis without IBM Mark, Recycle (all models)	43N9415	N
ODD/FDD/Card reader retainers (all models)	43N9351	1
Cable, Luxshare, Front I_O cable_R (25L_A430_U280) (all models)	43N9076	2
Cable, Luxshare, LED/switch cable_R (non-PCB_460mm_25L) (all models)	43N9074	2
Blank 5.25" bezel, Recycle (all models)	43N9413	2
ASM bezel, without IBM mark, Recycle (all models)	43N9412	1
Intel 95W/65W kit (all models)	43N9409	2
Cable clip, FW-6D (all models)	43N9462	2
Speaker cable_R_9*5_400 mm (all models)	43N9091	2
Temp Sense Cable (6pin 460 mm) kit w/ bracket (all models)	45J9495	2
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

7355 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US English (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5289	1
Arabic (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5290	1
Arabic/French (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5291	1
Belgium French (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5292	1
Belgium English (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5293	1
Brazilian Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5294	1

7355 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Bulgarian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5295	1
Chinese/US (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5296	1
Czech (ABB) (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5297	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5298	1
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5299	1
French (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5300	1
French Canadian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5301	1
French Canadian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5302	1
German (models 91G 91M 91A 91Q 91C 91B 91H 91VA1G)	41A5303	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5304	1
Greek/US (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5305	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5306	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5307	1
Iceland (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5308	1
Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5309	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5310	1
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5311	1
LA Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5312	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5313	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5314	1
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5315	1
Romanian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5316	1
Romanian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5317	1
Russian/Cyrillic (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5318	1
Serbian/Cyrillic (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5319	1
Slovak (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5320	1
Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5321	1
Swedish/Finnish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5322	1
Swiss French/German (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5323	1
Thailand (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5324	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5325	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5326	1
UK English (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5327	1
US Euro (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5328	1
Slovenian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5329	1
Arabic (New) (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	45J4880	1
Lithuanian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	45J4896	1

7355 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0038	1
Arabic (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0039	1

7355 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Arabic/French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0040	1
Belgium French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0041	1
Belgium English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0042	1
Brazilian Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0043	1
Bulgarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0044	1
Chinese/US (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0045	1
Czech (ABB) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0046	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0047	1
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0048	1
French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0049	1
French Canadian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0050	1
French Canadian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0051	1
German (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0052	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0053	1
Greek/US (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0054	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0055	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0056	1
Iceland (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0057	1
Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0058	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0059	1
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0060	1
LA Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0061	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0062	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0063	1
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0064	1
Romanian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0065	1
Romanian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0066	1
Russian/Cyrillic (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0067	1
Serbian/Cyrillic (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0068	1
Slovak (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0069	1
Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0070	1
Swedish/Finnish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0071	1
Swiss French/German (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0072	1
Thailand (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0073	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0074	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0075	1
UK English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0076	1
US Euro (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0077	1
Slovenian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0078	1

7355 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5039	1
PS/2 FullArabic (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5040	1
PS/2 FullArabic/French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5041	1
PS/2 FullBelgium French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5042	1
PS/2 FullBelgium English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5043	1
PS/2 FullBrazilian Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5044	1
PS/2 FullBulgarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5045	1
PS/2 FullChinese/US (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5046	1
PS/2 FullCzech (ABB) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5047	1
PS/2 FullDanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5048	1
PS/2 FullDutch (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5049	1
PS/2 FullFrench (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5050	1
PS/2 FullFrench Canadian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5051	1
PS/2 FullFrench Canadian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5052	1
PS/2 FullGerman (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5053	1
PS/2 FullGreek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5054	1
PS/2 FullGreek/US (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5080	1
PS/2 FullHebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5055	1
PS/2 FullHungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5056	1
PS/2 FullIceland (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5057	1
PS/2 FullItalian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5058	1
PS/2 FullJapanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5059	1
PS/2 FullKorean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5060	1
PS/2 FullLA Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5061	1
PS/2 FullNorwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5062	1
PS/2 FullPolish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5063	1
PS/2 FullPortuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5064	1
PS/2 FullRomanian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5065	1
PS/2 FullRussian/Cyrillic (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5066	1
PS/2 FullSerbian/Cyrillic (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5067	1
PS/2 FullSlovak (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5068	1
PS/2 FullSpanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5069	1
PS/2 FullSwedish/Finnish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5070	1
PS/2 FullSwiss French/German (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5071	1
PS/2 FullThailand (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5072	1
PS/2 FullTurkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5073	1
PS/2 FullTurkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5074	1
PS/2 FullUK English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5075	1
PS/2 FullUS Euro (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5076	1
PS/2 FullSlovenian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5077	1

7355 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41U3030	1
PS/2 Three button ball mouse (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0018	1

7355 Adapters and miscellaneous FRUs	FRU #	CRU
USB 2.0 Media card reader, 16 in 1 RoHS (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45R8139	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R1521	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R1524	1
DP to DVI dongle 200mm (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43N9160	1
IEEE 1394 Firewire Adapter (ATX) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41D2781	2
Speakers (2-piece) Lenovo Logo (Primary) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5334	1
Speaker power brick - US, Canada, LA low voltage, ASEAN (models 91G 91M 91A 91Q 91C 91B 91H 91V)	89P8571	1
Speaker power brick - LA high voltage (non-APU) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	89P8575	1
Speaker power brick - Simplified Chinese, Thailand, EMEA (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	89P8581	1
Speaker power brick - Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	89P8577	1
Speaker power brick - Brazil (models 91G 91M 91A 91Q 91C 91B 91H 91V)	89P8583	1
Speaker power brick - Argentina (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A4901	1
Speaker power brick - ANZ (models 91G 91M 91A 91Q 91C 91B 91H 91V)	89P8579	1
Speaker power brick - Korea (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A4903	1
Speaker power brick - Hong Kong, EMEA (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	89P8573	1
Speaker power brick -Taiwan - Traditional Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A4905	1
Speaker power brick - India, South Africa (models 91G 91M 91A 91Q 91C 91B 91H 91V)	89P8585	1
Soft Modem V.90/V.44 - ATX (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R4220	1
Modem phone cable (models 91G 91M 91A 91Q 91C 91B 91H 91V)	39K5120	1
Thermal Grease Syringe (models 91G 91M 91A 91Q 91C 91B 91H 91V)	91P8835	N
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	53Y6807	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1

7355 Power Cords (Primary)	FRU #	CRU
Power cord - US (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3184	1
Power cord - China (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3256	1
Power cord - Japan (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3248	1
Power cord - Brazil (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3270	1
Power cord - LA High Volt (APU) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3176	1
Power cord - Australia / New Zealand (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3196	1
Power cord - Korea (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3260	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3224	1
Power cord - Taiwan (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3278	1
Power cord - Italy (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3232	1
Power cord - A models (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3208	1
Power cord - Denmark (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41R3212	1
Power cord - Switzerland (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41R3228	1
Power cord - Israel (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41R3236	1
Power cord - South Africa (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41R3220	1
Power cord - India (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3341	1
Power cord - Thailand (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43N9029	1

7355 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3185	1
Power cord - China (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3257	1
Power cord - Japan (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3249	1
Power cord - Brazil (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3271	1
Power cord - LA High Volt (APU) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3177	1
Power cord - Australia / New Zealand (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3197	1
Power cord - Korea (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3261	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3225	1
Power cord - Taiwan (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3279	1
Power cord - Italy (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3233	1
Power cord - A models (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3209	1
Power cord - Denmark (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41R3213	1
Power cord - Switzerland (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41R3229	1
Power cord - Israel (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41R3237	1
Power cord - South Africa (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41R3221	1
Power cord - India (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3175	1
Power cord - Thailand (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43N9030	1

7355 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1

7355 Windows XP Home Recovery CDs	FRU #	CRU
French/French Canadian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Italy (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Brazilian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Spanish/LA (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Arabic (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
SV (Swedish) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Finnish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Russian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Russian English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Czech (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Turkish native (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Simplified Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Taiwan-TC (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hong Kong-TC (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1

7355 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7073	1
French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7074	1
German (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7075	1
Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7078	1
Brazilian Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7077	1
Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7076	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7082	1
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7083	1
Arabic English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7088	1
SV (Swedish) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7081	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7086	1
Finnish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7085	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7080	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7087	1

7355 Windows XP Pro Recovery CDs	FRU #	CRU
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7094	1
Russian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7089	1
Russian English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	63Y8271	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7092	1
Czech (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7084	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7091	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7093	1
Slovakian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7095	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7079	1
Simplified Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7096	1
Taiwan-TC (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7097	1
Hong Kong-TC (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7098	1
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1

7355 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7212	1
French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7214	1
German (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7215	1
Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7216	1
Brazilian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7217	1
Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y9470	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7225	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Swedish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7232	1
Czech (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7219	1
Finland (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7220	1
Russian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7221	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7222	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7223	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7224	1
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7235	1
Hong Kong (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7228	1
Simplified Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7226	1
Traditional Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7227	1

7355 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7229	1
Slovenian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7230	1
Russian English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7213	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7233	1
Arabic Localized (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7231	1
Slovakian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7237	1
Romanian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7234	1
Serbian-Latin (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7240	1

7355 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7154	1
French (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7156	1
German (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7157	1
Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7158	1
Brazilian Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7159	1
Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y9468	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7167	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	TBD	1
Swedish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	TBD	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	TBD	1
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7174	1
Czech (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7161	1
Finland (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	TBD	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7162	1
Russian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7163	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7164	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7165	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7166	1
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7177	1
Simplified Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7168	1
Traditional Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7169	1
Hong Kong (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7170	1
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7171	1
Slovenian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7172	1
Russian English (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7155	1
Romanian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7176	1
Croatian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	TBD	1
Serbian-Latin (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7178	1

7355 Vista Business 32 Recovery DVDs	FRU #	CRU
Ukrainian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	TBD	1
Slovakian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7179	1
Arabic Localized (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7173	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7182	1

7355 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Russian English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
German (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Brazilian Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Swedish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Czech (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Finland (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Russian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Simplified Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Traditional Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hong Kong (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Slovenian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Romanian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Bulgarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Croatian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Serbian-Latin (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Ukrainian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Slovakian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1

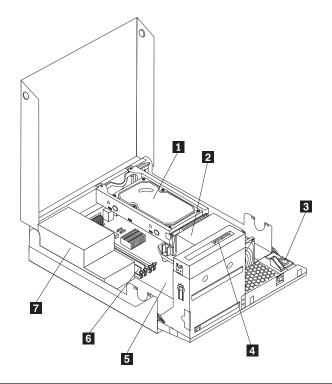
7355 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7250	1
Russian French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7251	1
German (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7252	1
Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Brazilian Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7253	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Swedish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Czech (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Finland (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Russian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Simplified Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7254	1
Traditional Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hong Kong - Traditional Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Slovenian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Arabic Localized (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Slovakian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1

7355 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7241	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7246	1
Simplified Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7242	1
German (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7243	1
Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7244	1
Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y9471	1
Brazilian Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Swedish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Finland (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1

7355 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Traditional Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hong Kong - Traditional Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7247	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Slovenian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Russian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Czech (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Russian English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Arabic Localized (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7248	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Slovakian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7249	1

7355 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1

## Machine Type 7357



Item #	7357 FRUs	FRU #	CRU
1	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models)	40Y9035	1
1	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models A1G)	40Y9036	1
1	Hard disk drive, SATA 320GB 7200RPM SATA/8MB (models)	87H4891	1
1	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models)	41X5582	1
1	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models)	45C5973	1
1	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models)	42T1898	1
1	Hard disk drive, 80GB Flash SSD (Solid State Drive) (models)	53Y7641	1
1	Hard disk drive, 64GB 1.8" SSD RBX MLC (models)	41W0520	1
1	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models A1G)	45C7736	2

Item #	7357 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Internal Speaker Assembly (all models)	39K5012	2
4	Optical drive, DVD-ROM 16X Max SATA (models)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1G)	43C1042	1
5	System board, GA Intel Q45 (models A1G)	64Y3055	N

Item #	7357 FRUs	FRU #	CRU
5	System board, Russian only, Intel Q45 (GIGA) TPM Disable (models)	64Y5547	N
6	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models)	46R3322	1
6	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models A1G)	46R3323	1
7	Power supply, 280 Watt SFF Power Supply - WW, Robust, JP (models A1G)	41A9701	1
7	Power supply, 280 Watt SFF Power Supply (85plus) - WW, Robust, JP (models A1G)	41A9742	1

#### The FRUs listed in the following tables are not illustrated.

7357 FRUs	FRU #	CRU
Cable-SATA 250mm (RoHS) (all models)	43N9012	2
Cabel-SATA 700mm (RoHS) (all models)	43N9011	2
Second Serial Port Cable 120mm (all models)	41R3388	2
Second Serial Port Cable 120mm (all models)	43N9062	2
95W Thermal kit (all models)	41R6454	2
65W Thermal kit (all models)	43N9349	2
LED/switch cable_R (non-PCB_220mm_10L) (all models)	43N9075	2
Front I_O cable_R(10L_A400_U505) (all models)	43N9077	2
Sensor Cable (165mm) (all models)	43N9079	2
C2 Intrusion Switch (all models)	43N9080	2
Universal Adapter Bracket 5.25 to 3.5 W/Bezel (all models)	43N9584	2
PCI Parallel Card (all models)	46R1519	2
PS2 cable (370mm) (all models)	43N9146	2
Vertical Stand (all models)	43N9585	1
Optical Bezel Asm (all models)	43N9589	1
NO ODD, Blank Bezel, Plastic (all models)	43N9590	1
Card reader bezel (all models)	43N9591	1
Non-Card reader bezel (all models)	43N9592	1
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2
TOP COVER ASM (all models)	43N9594	1
HDD tray ASM (all models)	43N9595	1
Frontcage ASM (all models)	43N9596	N
Chassis (all models)	43N9597	N
Chassis Mech Kit Asm (all models)	45J9520	2
Air Deflector, recycle resin (all models)	43N9610	2

7357 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLUS English (models A1G)	41A5289	1
USB FULLArabic (models A1G)	41A5290	1
USB FULLArabic/French (models A1G)	41A5291	1
USB FULLBelgian/French (models A1G)	41A5292	1

7357 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLBelgium English (models A1G)	41A5293	1
USB FULLBrazilian Portuguese (models)	41A5294	1
USB FULLBulgarian (models A1G)	41A5295	1
USB FULLChinese/US (models)	41A5296	1
USB FULLCzech (ABB) (models A1G)	41A5297	1
USB FULLDanish (models A1G)	41A5298	1
USB FULLDutch (models A1G)	41A5299	1
USB FULLFrench (models A1G)	41A5300	1
USB FULLFrench Canadian (models A1G)	41A5301	1
USB FULLFrench Canadian (models A1G)	41A5302	1
USB FULLGerman (models A1G)	41A5303	1
USB FULLGreek (models A1G)	41A5304	1
USB FULLGreek/US (models A1G)	41A5305	1
USB FULLHebrew (models A1G)	41A5306	1
USB FULLHungarian (models A1G)	41A5307	1
USB FULLIceland (models A1G)	41A5308	1
USB FULLItaly (models A1G)	41A5309	1
USB FULLJapanese (models)	41A5310	1
USB FULLKorean (models)	41A5311	1
USB FULLLA Spanish (models)	41A5312	1
USB FULLNorwegian (models A1G)	41A5313	1
USB FULLPolish (models A1G)	41A5314	1
USB FULLPortuguese (models A1G)	41A5315	1
USB FULLRomanian (models A1G)	41A5316	1
USB FULLRomanian (models A1G)	41A5317	1
USB FULLRussian/Cyrillic (models A1G)	41A5318	1
USB FULLSerbian/Cyrillic (models A1G)	41A5319	1
USB FULLSlovak (models A1G)	41A5320	1
USB FULLSpanish (models A1G)	41A5321	1
USB FULLSwedish/Finnish (models A1G)	41A5322	1
USB FULLSwiss French/German (models A1G)	41A5323	1
USB FULLThailand (models)	41A5324	1
USB FULLTurkish (models A1G)	41A5325	1
USB FULLTurkish (models A1G)	41A5326	1
USB FULLUK English (models A1G)	41A5327	1
USB FULLUS Euro (models A1G)	41A5328	1
USB FULLSlovenian (models A1G)	41A5329	1
USB FULLArabic (New) (models A1G)	45J4880	1
USB FULLLithuanian (models A1G)	45J4896	1

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S English (models)	41R0038	1
rabic (models)	41R0039	1
rabic/French (models)	41R0040	1
elgium French (models)	41R0041	1
elgium English (models)	41R0042	1
razilian Portuguese (models)	41R0043	1
ulgarian (models)	41R0044	1
hinese/US (models)	41R0045	1
zech (ABB) (models)	41R0046	1
anish (models)	41R0047	1
utch (models)	41R0048	1
rench (models)	41R0049	1
rench Canadian (models)	41R0050	1
rench Canadian (models)	41R0051	1
erman (models)	41R0052	1
reek (models)	41R0053	1
reek/US (models)	41R0054	1
ebrew (models)	41R0055	1
ungarian (models)	41R0056	1
eland (models)	41R0057	1
aly (models)	41R0058	1
panese (models)	41R0059	1
orean (models)	41R0060	1
A Spanish (models)	41R0061	1
orwegian (models)	41R0062	1
olish (models)	41R0063	1
ortuguese (models)	41R0064	1
omanian (models)	41R0065	1
omanian (models)	41R0066	1
ussian/Cyrillic (models)	41R0067	1
erbian/Cyrillic (models)	41R0068	1
ovak (models)	41R0069	1
panish (models)	41R0070	1
wedish/Finnish (models)	41R0071	1
wiss French/German (models)	41R0072	1
nailand (models)	41R0073	1
ırkish (models)	41R0074	1
ırkish (models)	41R0075	1
K English (models)	41R0076	1
S Euro (models)	41R0077	1
ovenian (models)	41R0078	1

7357 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models)	41A5039	1
PS/2 FullArabic (models)	41A5040	1
PS/2 FullArabic/French (models)	41A5041	1
PS/2 FullBelgium French (models)	41A5042	1
PS/2 FullBelgium English (models)	41A5043	1
PS/2 FullBrazilian Portuguese (models)	41A5044	1
PS/2 FullBulgarian (models)	41A5045	1
PS/2 FullChinese/US (models)	41A5046	1
PS/2 FullCzech (ABB) (models)	41A5047	1
PS/2 FullDanish (models)	41A5048	1
PS/2 FullDutch (models)	41A5049	1
PS/2 FullFrench (models)	41A5050	1
PS/2 FullFrench Canadian (models)	41A5051	1
PS/2 FullFrench Canadian (models)	41A5052	1
PS/2 FullGerman (models)	41A5053	1
PS/2 FullGreek (models)	41A5054	1
PS/2 FullGreek/US (models)	41A5080	1
PS/2 FullHebrew (models)	41A5055	1
PS/2 FullHungarian (models)	41A5056	1
PS/2 FullIceland (models)	41A5057	1
PS/2 FullItaly (models)	41A5058	1
PS/2 FullJapanese (models)	41A5059	1
PS/2 FullKorean (models)	41A5060	1
PS/2 FullLA Spanish (models)	41A5061	1
PS/2 FullNorwegian (models)	41A5062	1
PS/2 FullPolish (models)	41A5063	1
PS/2 FullPortuguese (models)	41A5064	1
PS/2 FullRomanian (models)	41A5065	1
PS/2 FullRussian/Cyrillic (models)	41A5066	1
PS/2 FullSerbian/Cyrillic (models)	41A5067	1
PS/2 FullSlovak (models)	41A5068	1
PS/2 FullSpanish (models)	41A5069	1
PS/2 FullSwedish/Finnish (models)	41A5070	1
PS/2 FullSwiss French/German (models)	41A5071	1
PS/2 FullThailand (models)	41A5072	1
PS/2 FullTurkish (models)	41A5073	1
PS/2 FullTurkish (models)	41A5074	1
PS/2 FullUK English (models)	41A5075	1
PS/2 FullUS Euro (models)	41A5076	1
PS/2 FullSlovenian (models)	41A5077	1

7357 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A1G)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A1G)	41U3030	1

7357 Adapters and miscellaneous FRUs	FRU #	CRU
USB2.0 Media card reader, 16 in 1, RoHS, Slim (models)	46R1529	1
HD3470 (RV620 Pro) 256MB 64BIT LP VIDEO CARD (models)	64Y4498	1
DP to DVI dongle 200mm (models)	43N9160	1
IEEE 1394 Firewire Adapter (LP) (models)	41D2781	1
Speakers (2-piece) Lenovo Logo (Primary) (models)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models)	41A5334	1
Speaker Power brick - US, Canada, LA low voltage, ASEAN (models)	89P8571	1
Speaker Power brick - LA high voltage (non-APU) (models)	89P8575	1
Speaker Power brick - SIMPLIFIED -CHN, Thailand EMEA (models A1G)	89P8581	1
Speaker Power brick - Japanese (models)	89P8577	1
Speaker Power brick - Brazil (models)	89P8583	1
Speaker Power brick - Argentina (models)	41A4901	1
Speaker Power brick - ANZ (models)	89P8579	1
Speaker Power brick - Korea (models)	41A4903	1
Speaker Power brick - Hong Kong, EMEA (models A1G)	89P8573	1
Speaker Power brick -Taiwan-TC (models)	41A4905	1
Speaker Power brick - India, South Africa (models)	89P8585	1
Modem Phone Cable (models)	39K5120	1
Thermal Grease Syringe (models)	91P8835	2
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	64Y4565	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1
Soft Modem V.90/V.44 - LP (models)	46R4220	1

7357 Power Cords (Primary)	FRU #	CRU
Power cord - US (models)	41R3184	1
Power cord - China (models)	41R3256	1
Power cord - Japan (models)	41R3248	1
Power cord - Brazil (models)	41R3270	1
Power cord - LA High Volt (APU) (models)	41R3176	1
Power cord - ANZ (models)	41R3196	1
Power cord - Korea (models)	41R3260	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3224	1

7357 Power Cords (Primary)	FRU #	CRU
Power cord - Taiwan (models)	41R3278	1
Power cord - Italy (models)	41R3232	1
Power cord - A models (models)	41R3208	1
Power cord - Denmark (models A1G)	41R3212	1
Power cord - Switzerland (models A1G)	41R3228	1
Power cord - Israel (models A1G)	41R3236	1
Power cord - South Africa (models A1G)	41R3220	1
Power cord - India (models)	41R3341	1
Power cord - Thailand (models)	43N9029	1

7357 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models)	41R3185	1
Power cord - China (models)	41R3257	1
Power cord - Japan (models)	41R3249	1
Power cord - Brazil (models)	41R3271	1
Power cord - LA High Volt (APU) (models)	41R3177	1
Power cord - ANZ (models)	41R3197	1
Power cord - Korea (models)	41R3261	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3225	1
Power cord - Taiwan (models)	41R3279	1
Power cord - Italy (models)	41R3233	1
Power cord - A models (models)	41R3209	1
Power cord - Denmark (models A1G)	41R3213	1
Power cord - Switzerland (models A1G)	41R3229	1
Power cord - Israel (models A1G)	41R3237	1
Power cord - South Africa (models A1G)	41R3221	1
Power cord - India (models)	41R3175	1
Power cord - Thailand (models)	43N9030	1

7357 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models)	TBD	1
French/French Canadian (models)	TBD	1
Greek (models)	TBD	1
Italy (models)	TBD	1
Brazilian (models)	TBD	1
Spanish/LA (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Arabic (models)	TBD	1
SV (Swedish) (models)	TBD	1
Hebrew (models)	TBD	1

7357 Windows XP Home Recovery CDs	FRU #	CRU
Finnish (models)	TBD	1
Norwegian (models)	TBD	1
Polish (models)	TBD	1
Portuguese (models)	TBD	1
Russian (models)	TBD	1
Russian English (models)	TBD	1
Hungarian (models)	TBD	1
Czech (models)	TBD	1
Turkish native (models)	TBD	1
Greek (models)	TBD	1
Japanese (models)	TBD	1
Simplified Chinese (models)	TBD	1
Taiwan-TC (models)	TBD	1
Hong Kong-TC (models)	TBD	1
Korean (models)	TBD	1

7357 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models)	53Y7073	1
French (models)	53Y7074	1
German (models)	53Y7075	1
Italian (models)	53Y7078	1
Brazilian Portuguese (models)	53Y7077	1
Spanish (models)	53Y7076	1
Danish (models)	53Y7082	1
Dutch (models)	53Y7083	1
Arabic English (models)	53Y7088	1
SV (Swedish) (models)	53Y7081	1
Hebrew (models)	53Y7086	1
Finland (models)	53Y7085	1
Norwegian (models)	53Y7080	1
Polish (models)	53Y7087	1
Portuguese (models)	53Y7094	1
Russian (models)	53Y7089	1
Russian English (models)	63Y8271	1
Hungarian (models)	53Y7092	1
Czech (models)	53Y7084	1
Turkish (models)	53Y7091	1
Greek (models)	53Y7093	1
Slovakian (models)	53Y7095	1
Japanese (models)	53Y7079	1
Simplified Chinese (models)	53Y7096	1

7357 Windows XP Pro Recovery CDs	FRU #	CRU
Taiwan-TC (models)	53Y7097	1
Hong Kong-TC (models)	53Y7098	1
Korean (models)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models)	TBD	1

7357 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7212	1
French (models)	53Y7214	1
German (models)	53Y7215	1
Spanish (models)	53Y7216	1
Brazilian (models)	53Y7217	1
Italian (models)	53Y9470	1
Japanese (models)	53Y7225	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7232	1
Czech (models)	53Y7219	1
Finnish (models)	TBD	1
Polish (models)	53Y7220	1
Russian (models)	53Y7221	1
Turkish (models)	53Y7222	1
Hungarian (models)	53Y7223	1
Greek (models)	53Y7224	1
Portuguese (models)	53Y7235	1
Hong Kong (models)	53Y7228	1
Simplified Chinese (models)	53Y7226	1
Traditional Chinese (models)	53Y7227	1
Korean (models)	53Y7229	1
Slovenian (models)	53Y7230	1
Russian English (models)	53Y7213	1
Hebrew (models)	53Y7233	1
Arabic Localized (models)	53Y7231	1
Slovakian (models)	53Y7237	1
Romanian (models)	53Y7234	1
Serbian-Latin (models)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7240	1

French (models AIG)         53Y7156         1           German (models AIG)         53Y7157         1           Spanish (models AIG)         53Y7158         1           Brazilian Portuguese (models)         53Y7159         1           Italian (models AIG)         53Y9468         1           Japanese (models)         53Y7167         1           Norwegian (models AIG)         TBD         1           Swedish (models AIG)         TBD         1           Swedish (models AIG)         TBD         1           Duitch (models AIG)         TBD         1           Duitch (models AIG)         53Y7164         1           Czech (models)         53Y7164         1           Finnish (models AIG)         53Y7162         1           Polish (models AIG)         53Y7162         1           Russian (models AIG)         53Y7163         1           Turkish (models AIG)         53Y7163         1           Puttingura (models AIG)         53Y7165         1           Greek (models AIG)         53Y7165         1           Greek (models AIG)         53Y7166         1           Portuguese (models)         53Y7166         1           Traditional Chinese (mod	7357 Vista Business 32 Recovery DVDs	FRU #	CRU
German (models AIG)         53Y7157         1           Spanish (models AIG)         53Y7158         1           Brazilian Portuguese (models)         53Y7159         1           Italian (models AIG)         53Y9468         1           Japanese (models)         53Y7167         1           Norwegian (models AIG)         TBD         1           Swedish (models AIG)         TBD         1           Danish (models AIG)         TBD         1           Dutch (models AIG)         53Y7144         1           Czech (models)         53Y7161         1           Finnish (models AIG)         TBD         1           Polish (models AIG)         TBD         1           Polish (models AIG)         53Y7162         1           Russian (models AIG)         53Y7162         1           Turkish (models AIG)         53Y7163         1           Turkish (models AIG)         53Y7165         1           Greek (models AIG)         53Y7166         1           Portuguese (models AIG)         53Y7166         1           Portuguese (models AIG)         53Y7169         1           Traditional Chinese (models)         53Y7179         1           Rorea (models)<	US English (models A1G)	53Y7154	1
Spanish (models AIG)         53Y7158         1           Brazilian Portuguese (models)         53Y7159         1           Italian (models AIG)         53Y9468         1           Japanese (models)         53Y7167         1           Norwegian (models AIG)         TBD         1           Swedish (models AIG)         TBD         1           Danish (models AIG)         TBD         1           Danish (models AIG)         TBD         1           Dutch (models AIG)         53Y7161         1           Czech (models)         53Y7161         1           Finnish (models AIG)         TBD         1           Polish (models AIG)         53Y7162         1           Russian (models AIG)         53Y7162         1           Russian (models AIG)         53Y7163         1           Trukish (models AIG)         53Y7163         1           Greek (models AIG)         53Y7163         1           Greek (models AIG)         53Y7165         1           Greek (models AIG)         53Y7177         1           Simplified Chinese (models)         53Y7179         1           Traditional Chinese (models)         53Y7170         1           Hong Kon (models)	French (models A1G)	53Y7156	1
Brazilian Portuguese (models)         53Y7159         1           Italian (models AIG)         53Y9468         1           Japanese (models)         53Y7167         1           Norwegian (models AIG)         TBD         1           Swedish (models AIG)         TBD         1           Danish (models AIG)         TBD         1           Dutch (models AIG)         53Y714         1           Czech (models)         53Y7161         1           Finnish (models AIG)         TBD         1           Polish (models AIG)         TBD         1           Russian (models AIG)         53Y7162         1           Russian (models AIG)         53Y7163         1           Turkish (models AIG)         53Y7163         1           Turkish (models AIG)         53Y7165         1           Greek (models AIG)         53Y7166         1           Portuguese (models AIG)         53Y7166         1           Portuguese (models AIG)         53Y7168         1           Traditional Chinese (models)         53Y7168         1           Traditional Chinese (models)         53Y7168         1           Town (models AIG)         53Y7179         1           Korean (m	German (models A1G)	53Y7157	1
Italiain (models AIG)         53Y9468         1           Japanese (models)         53Y7167         1           Norwegian (models AIG)         TBD         1           Swedish (models AIG)         TBD         1           Danish (models AIG)         TBD         1           Dutch (models AIG)         53Y7174         1           Czech (models)         53Y7161         1           Finnish (models AIG)         TBD         1           Folish (models AIG)         53Y7162         1           Russian (models AIG)         53Y7163         1           Turkish (models AIG)         53Y7163         1           Turkish (models AIG)         53Y7164         1           Hungarian (models AIG)         53Y7165         1           Greek (models AIG)         53Y7166         1           Portuguese (models AIG)         53Y7177         1           Simplified Chinese (models)         53Y7178         1           Traditional Chinese (models)         53Y7179         1           Hong Kong (models)         53Y7179         1           Korean (models AIG)         53Y7172         1           Slovenian (models AIG)         53Y7175         1           Romanian (mo	Spanish (models A1G)	53Y7158	1
Japanese (models)         53Y7167         1           Norwegian (models A1G)         TBD         1           Swedish (models A1G)         TBD         1           Danish (models A1G)         TBD         1           Dutch (models A1G)         53Y714         1           Czech (models)         53Y7161         1           Finnish (models A1G)         TBD         1           Folish (models A1G)         53Y7162         1           Russian (models A1G)         53Y7163         1           Turkish (models A1G)         53Y7163         1           Turkish (models A1G)         53Y7163         1           Greek (models A1G)         53Y7164         1           Hungarian (models A1G)         53Y7166         1           Greek (models A1G)         53Y7166         1           Portuguese (models A1G)         53Y7177         1           Simplified Chinese (models)         53Y7168         1           Traditional Chinese (models)         53Y7169         1           Hong Kong (models)         53Y7170         1           Korean (models A1G)         53Y7171         1           Slovenian (models A1G)         53Y7175         1           Romanian (models	Brazilian Portuguese (models)	53Y7159	1
Norwegian (models A1G)  Swedish (models A1G)  Danish (models A1G)  Danish (models A1G)  Dutch (models A1G)  Dutch (models A1G)  Dutch (models A1G)  Say7174  1  Czech (models)  Say7161  Finnish (models A1G)  TBD  1  Finnish (models A1G)  TBD  1  Polish (models A1G)  TBD  1  Russian (models A1G)  Say7162  1  Russian (models A1G)  Say7163  1  Turkish (models A1G)  Say7164  1  Hungarian (models A1G)  Say7165  1  Greek (models A1G)  Say7166  1  Portuguese (models A1G)  Say7166  1  Portuguese (models A1G)  Say7177  1  Simplified Chinese (models)  Traditional Chinese (models)  Traditional Chinese (models)  Say7170  1  Korean (models A1G)  Say7171  1  Slovenian (models A1G)  Say7172  1  Russian English (models A1G)  Say7175  1  Romanian (models A1G)  Say7176  1  Croatian (models A1G)  TBD  1  Croatian (models A1G)  Say7178  1  Ukrainian (models A1G)  TBD  1  Slovenian (models A1G)  Say7179  1  Slovenian (models A1G)  Say7176  1  Croatian (models A1G)  Say7177  1  Slovenian (models A1G)  Say7176  1  Croatian (models A1G)  TBD  1  Sovatian (models A1G)  TBD  1  Croatian (models A1G)  TBD  TBD  TBD  TBD  TBD	Italian (models A1G)	53Y9468	1
Swedish (models A1G)         TBD         1           Danish (models A1G)         TBD         1           Dutch (models A1G)         53Y7174         1           Czech (models)         53Y7161         1           Finnish (models A1G)         TBD         1           Polish (models A1G)         53Y7162         1           Russian (models A1G)         53Y7163         1           Turkish (models A1G)         53Y7164         1           Hungarian (models A1G)         53Y7165         1           Greek (models A1G)         53Y7166         1           Portuguese (models A1G)         53Y7176         1           Simplified Chinese (models)         53Y7168         1           Traditional Chinese (models)         53Y7168         1           Traditional Chinese (models)         53Y7169         1           Hong Kong (models)         53Y7170         1           Korean (models)         53Y7171         1           Slovenian (models A1G)         53Y7171         1           Russian English (models A1G)         53Y7175         1           Serbian-Latin (models A1G)         53Y7178         1           Croatian (models A1G)         53Y7178         1	Japanese (models)	53Y7167	1
Danish (models A1G)         TBD         1           Dutch (models A1G)         53Y7174         1           Czech (models)         53Y7161         1           Finnish (models A1G)         TBD         1           Polish (models A1G)         53Y7162         1           Russian (models A1G)         53Y7163         1           Turkish (models A1G)         53Y7164         1           Hungarian (models A1G)         53Y7165         1           Greek (models A1G)         53Y7166         1           Portuguese (models A1G)         53Y7176         1           Simplified Chinese (models)         53Y7168         1           Traditional Chinese (models)         53Y7169         1           Hong Kong (models)         53Y7169         1           Korean (models)         53Y7170         1           Korean (models A1G)         53Y7171         1           Russian English (models A1G)         53Y7172         1           Romanian (models A1G)         53Y7175         1           Serbian-Latin (models A1G)         53Y7176         1           Serbian-Latin (models A1G)         53Y7178         1           Ukrainian (models A1G)         53Y7178         1	Norwegian (models A1G)	TBD	1
Dutch (models AIG)         53Y7174         1           Czech (models)         53Y7161         1           Finnish (models AIG)         TBD         1           Polish (models AIG)         53Y7162         1           Russian (models AIG)         53Y7163         1           Turkish (models AIG)         53Y7164         1           Hungarian (models AIG)         53Y7165         1           Greek (models AIG)         53Y7166         1           Portuguese (models AIG)         53Y7176         1           Simplified Chinese (models)         53Y7168         1           Traditional Chinese (models)         53Y7169         1           Hong Kong (models)         53Y7169         1           Korean (models)         53Y7170         1           Korean (models AIG)         53Y7171         1           Slovenian (models AIG)         53Y7172         1           Russian English (models AIG)         53Y7176         1           Croatian (models AIG)         53Y7178         1           Serbian-Latin (models AIG)         53Y7178         1           Ukrainian (models AIG)         53Y7178         1           Slovakian (models AIG)         53Y7179         1 <t< td=""><td>Swedish (models A1G)</td><td>TBD</td><td>1</td></t<>	Swedish (models A1G)	TBD	1
Czech (models)         53Y7161         1           Finnish (models A1G)         TBD         1           Polish (models A1G)         53Y7162         1           Russian (models A1G)         53Y7163         1           Turkish (models A1G)         53Y7164         1           Hungarian (models A1G)         53Y7165         1           Greek (models A1G)         53Y7166         1           Greek (models A1G)         53Y7177         1           Simplified Chinese (models)         53Y7168         1           Traditional Chinese (models)         53Y7169         1           Hong Kong (models)         53Y7170         1           Korean (models)         53Y7171         1           Slovenian (models A1G)         53Y7172         1           Russian English (models A1G)         53Y7175         1           Romanian (models A1G)         53Y7176         1           Croatian (models A1G)         53Y7178         1           Ukrainian (models A1G)         53Y7179         1           Slovakian (models A1G)         53Y7179         1           Arabic Localized (models A1G)         53Y7173         1           Hebrew (models A1G)         53Y7175         1      <	Danish (models A1G)	TBD	1
Finnish (models A1G) TBD 1 Polish (models A1G) 53Y7162 1 Russian (models A1G) 53Y7163 1 Turkish (models A1G) 53Y7164 1 Hungarian (models A1G) 53Y7165 1 Greek (models A1G) 53Y7166 1 Portuguese (models A1G) 53Y7177 1 Simplified Chinese (models) 53Y7168 1 Traditional Chinese (models) 53Y7169 1 Hong Kong (models) 53Y7170 1 Korean (models) 53Y7171 1 Slovenian (models A1G) 53Y7171 1 Russian English (models A1G) 53Y7172 1 Russian English (models A1G) 53Y7175 1 Croatian (models A1G) 53Y7176 1 Croatian (models A1G) 53Y7176 1 Croatian (models A1G) 53Y7178 1 Ukrainian (models A1G) 53Y7178 1 Ukrainian (models A1G) 53Y7178 1 Ukrainian (models A1G) 53Y7179 1 Arabic Localized (models A1G) 53Y7173 1 Hebrew (models A1G) 53Y7173 1 Hebrew (models A1G) 53Y7175 1 C&L 1 Nordics (EN DK FI NO SV) (models) 53Y7180 1 C&L 1 Nordics (EN DK FI NO SV) (models) 53Y7181 1	Dutch (models A1G)	53Y7174	1
Polish (models A1G)       53Y7162       1         Russian (models A1G)       53Y7163       1         Turkish (models A1G)       53Y7164       1         Hungarian (models A1G)       53Y7165       1         Greek (models A1G)       53Y7166       1         Portuguese (models A1G)       53Y7177       1         Simplified Chinese (models)       53Y7168       1         Traditional Chinese (models)       53Y7169       1         Hong Kong (models)       53Y7170       1         Korean (models)       53Y7171       1         Slovenian (models A1G)       53Y7172       1         Russian English (models A1G)       53Y7175       1         Romanian (models A1G)       53Y7176       1         Croatian (models A1G)       53Y7178       1         Ukrainian (models A1G)       53Y7178       1         Slovakian (models A1G)       53Y7179       1         Arabic Localized (models A1G)       53Y7173       1         Hebrew (models A1G)       53Y7175       1         C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Czech (models)	53Y7161	1
Russian (models A1G)       53Y7163       1         Turkish (models A1G)       53Y7164       1         Hungarian (models A1G)       53Y7165       1         Greek (models A1G)       53Y7166       1         Portuguese (models A1G)       53Y7177       1         Simplified Chinese (models)       53Y7168       1         Traditional Chinese (models)       53Y7169       1         Hong Kong (models)       53Y7170       1         Korean (models)       53Y7171       1         Slovenian (models A1G)       53Y7172       1         Russian English (models A1G)       53Y7175       1         Romanian (models A1G)       53Y7176       1         Croatian (models A1G)       53Y7178       1         Ukrainian (models A1G)       53Y7178       1         Slovakian (models A1G)       53Y7179       1         Arabic Localized (models A1G)       53Y7173       1         Hebrew (models A1G)       53Y7173       1         Hebrew (models A1G)       53Y7175       1         C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Finnish (models A1G)	TBD	1
Turkish (models A1G) 53Y7164 1 Hungarian (models A1G) 53Y7165 1 Greek (models A1G) 53Y7166 1 Portuguese (models A1G) 53Y7177 1 Simplified Chinese (models) 53Y7168 1 Traditional Chinese (models) 53Y7169 1 Hong Kong (models) 53Y7170 1 Korean (models) 53Y7170 1 Slovenian (models A1G) 53Y7171 1 Slovenian (models A1G) 53Y7171 1 Slovenian (models A1G) 53Y7172 1 Russian English (models A1G) 53Y7175 1 Croatian (models A1G) 53Y7176 1 Croatian (models A1G) 53Y7178 1 Ukrainian (models A1G) 53Y7178 1 Ukrainian (models A1G) 53Y7179 1 Slovakian (models A1G) 53Y7179 1 Arabic Localized (models A1G) 53Y7173 1 Hebrew (models A1G) 53Y7175 1 C&L 1 Nordics (EN DK FI NO SV) (models) 53Y7180 1 C&L 2 Switzerland (EN FR GR IT) (models) 53Y7181 1	Polish (models A1G)	53Y7162	1
Hungarian (models A1G)       53Y7165       1         Greek (models A1G)       53Y7166       1         Portuguese (models A1G)       53Y7177       1         Simplified Chinese (models)       53Y7168       1         Traditional Chinese (models)       53Y7169       1         Hong Kong (models)       53Y7170       1         Korean (models)       53Y7171       1         Slovenian (models A1G)       53Y7172       1         Russian English (models A1G)       53Y7175       1         Romanian (models A1G)       53Y7176       1         Croatian (models A1G)       53Y7178       1         Ukrainian (models A1G)       53Y7178       1         Slovakian (models A1G)       53Y7179       1         Arabic Localized (models A1G)       53Y7173       1         Hebrew (models A1G)       53Y7175       1         C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Russian (models A1G)	53Y7163	1
Greek (models A1G)       53Y7166       1         Portuguese (models A1G)       53Y7177       1         Simplified Chinese (models)       53Y7168       1         Traditional Chinese (models)       53Y7169       1         Hong Kong (models)       53Y7170       1         Korean (models)       53Y7171       1         Slovenian (models A1G)       53Y7172       1         Russian English (models A1G)       53Y7175       1         Romanian (models A1G)       53Y7176       1         Croatian (models A1G)       TBD       1         Serbian-Latin (models A1G)       53Y7178       1         Ukrainian (models A1G)       53Y7178       1         Slovakian (models A1G)       53Y7179       1         Arabic Localized (models A1G)       53Y7173       1         Hebrew (models A1G)       53Y7175       1         C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Turkish (models A1G)	53Y7164	1
Portuguese (models A1G)       53Y7177       1         Simplified Chinese (models)       53Y7168       1         Traditional Chinese (models)       53Y7169       1         Hong Kong (models)       53Y7170       1         Korean (models)       53Y7171       1         Slovenian (models A1G)       53Y7172       1         Russian English (models A1G)       53Y7175       1         Romanian (models A1G)       53Y7176       1         Croatian (models A1G)       TBD       1         Serbian-Latin (models A1G)       53Y7178       1         Ukrainian (models A1G)       53Y7178       1         Slovakian (models A1G)       53Y7179       1         Arabic Localized (models A1G)       53Y7173       1         Hebrew (models A1G)       53Y7175       1         C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Hungarian (models A1G)	53Y7165	1
Simplified Chinese (models)       53Y7168       1         Traditional Chinese (models)       53Y7169       1         Hong Kong (models)       53Y7170       1         Korean (models)       53Y7171       1         Slovenian (models A1G)       53Y7172       1         Russian English (models A1G)       53Y7155       1         Romanian (models A1G)       53Y7176       1         Croatian (models A1G)       TBD       1         Serbian-Latin (models A1G)       53Y7178       1         Ukrainian (models A1G)       TBD       1         Slovakian (models A1G)       53Y7179       1         Arabic Localized (models A1G)       53Y7173       1         Hebrew (models A1G)       53Y7175       1         C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Greek (models A1G)	53Y7166	1
Traditional Chinese (models)       53Y7169       1         Hong Kong (models)       53Y7170       1         Korean (models)       53Y7171       1         Slovenian (models A1G)       53Y7172       1         Russian English (models A1G)       53Y7155       1         Romanian (models A1G)       53Y7176       1         Croatian (models A1G)       TBD       1         Serbian-Latin (models A1G)       53Y7178       1         Ukrainian (models A1G)       TBD       1         Slovakian (models A1G)       53Y7179       1         Arabic Localized (models A1G)       53Y7173       1         Hebrew (models A1G)       53Y7175       1         C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Portuguese (models A1G)	53Y7177	1
Hong Kong (models) 53Y7170 1  Korean (models) 53Y7171 1  Slovenian (models A1G) 53Y7172 1  Russian English (models A1G) 53Y7155 1  Romanian (models A1G) 53Y7176 1  Croatian (models A1G) TBD 1  Serbian-Latin (models A1G) 53Y7178 1  Ukrainian (models A1G) TBD 1  Slovakian (models A1G) 53Y7178 1  Ukrainian (models A1G) 53Y7179 1  Arabic Localized (models A1G) 53Y7179 1  Hebrew (models A1G) 53Y7173 1  C&L 1 Nordics (EN DK FI NO SV) (models) 53Y7180 1  C&L 2 Switzerland (EN FR GR IT) (models) 53Y7181 1	Simplified Chinese (models)	53Y7168	1
Korean (models)       53Y7171       1         Slovenian (models A1G)       53Y7172       1         Russian English (models A1G)       53Y7155       1         Romanian (models A1G)       53Y7176       1         Croatian (models A1G)       TBD       1         Serbian-Latin (models A1G)       53Y7178       1         Ukrainian (models A1G)       TBD       1         Slovakian (models A1G)       53Y7179       1         Arabic Localized (models A1G)       53Y7173       1         Hebrew (models A1G)       53Y7175       1         C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Traditional Chinese (models)	53Y7169	1
Slovenian (models A1G)       53Y7172       1         Russian English (models A1G)       53Y7155       1         Romanian (models A1G)       53Y7176       1         Croatian (models A1G)       TBD       1         Serbian-Latin (models A1G)       53Y7178       1         Ukrainian (models A1G)       TBD       1         Slovakian (models A1G)       53Y7179       1         Arabic Localized (models A1G)       53Y7173       1         Hebrew (models A1G)       53Y7175       1         C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Hong Kong (models)	53Y7170	1
Russian English (models A1G)       53Y7155       1         Romanian (models A1G)       53Y7176       1         Croatian (models A1G)       TBD       1         Serbian-Latin (models A1G)       53Y7178       1         Ukrainian (models A1G)       TBD       1         Slovakian (models A1G)       53Y7179       1         Arabic Localized (models A1G)       53Y7173       1         Hebrew (models A1G)       53Y7175       1         C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Korean (models)	53Y7171	1
Romanian (models A1G)       53Y7176       1         Croatian (models A1G)       TBD       1         Serbian-Latin (models A1G)       53Y7178       1         Ukrainian (models A1G)       TBD       1         Slovakian (models A1G)       53Y7179       1         Arabic Localized (models A1G)       53Y7173       1         Hebrew (models A1G)       53Y7175       1         C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Slovenian (models A1G)	53Y7172	1
Croatian (models A1G)       TBD       1         Serbian-Latin (models A1G)       53Y7178       1         Ukrainian (models A1G)       TBD       1         Slovakian (models A1G)       53Y7179       1         Arabic Localized (models A1G)       53Y7173       1         Hebrew (models A1G)       53Y7175       1         C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Russian English (models A1G)	53Y7155	1
Serbian-Latin (models A1G)       53Y7178       1         Ukrainian (models A1G)       TBD       1         Slovakian (models A1G)       53Y7179       1         Arabic Localized (models A1G)       53Y7173       1         Hebrew (models A1G)       53Y7175       1         C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Romanian (models A1G)	53Y7176	1
Ukrainian (models A1G)       TBD       1         Slovakian (models A1G)       53Y7179       1         Arabic Localized (models A1G)       53Y7173       1         Hebrew (models A1G)       53Y7175       1         C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Croatian (models A1G)	TBD	1
Slovakian (models A1G)       53Y7179       1         Arabic Localized (models A1G)       53Y7173       1         Hebrew (models A1G)       53Y7175       1         C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Serbian-Latin (models A1G)	53Y7178	1
Arabic Localized (models A1G)       53Y7173       1         Hebrew (models A1G)       53Y7175       1         C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Ukrainian (models A1G)	TBD	1
Hebrew (models A1G)       53Y7175       1         C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Slovakian (models A1G)	53Y7179	1
C&L 1 Nordics (EN DK FI NO SV) (models)       53Y7180       1         C&L 2 Switzerland (EN FR GR IT) (models)       53Y7181       1	Arabic Localized (models A1G)	53Y7173	1
C&L 2 Switzerland (EN FR GR IT) (models) 53Y7181 1	Hebrew (models A1G)	53Y7175	1
	C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7180	1
C&L 3 Bel Lux (EN FR GR NL) (models) 53Y7182 1	C&L 2 Switzerland (EN FR GR IT) (models)	53Y7181	1
	C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7182	1

7357 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models)	TBD	1
Russian English (models)	TBD	1
French (models)	TBD	1
German (models)	TBD	1

7357 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	TBD	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Hebrew (models)	TBD	1
Romanian (models)	TBD	1
Bulgarian (models)	TBD	1
Croatian (models)	TBD	1
Portuguese (models)	TBD	1
Serbian-Latin (models)	TBD	1
Ukrainian (models)	TBD	1
Slovakian (models)	TBD	1

7357 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models)	53Y7250	1
Russian French (models)	53Y7251	1
German (models)	53Y7252	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	53Y7253	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1

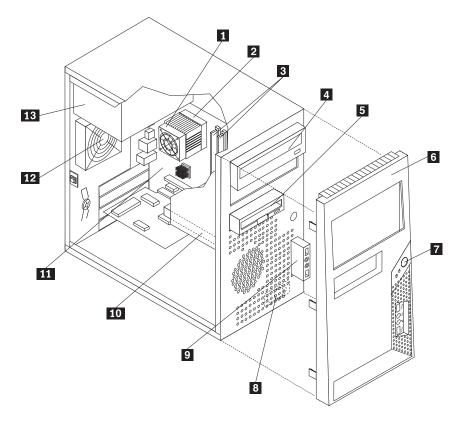
7357 Vista Business 64 Recovery DVDs	FRU #	CRU
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	53Y7254	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Portuguese (models)	TBD	1
Arabic Localized (models)	TBD	1
Hebrew (models)	TBD	1
Slovakian (models)	TBD	1

7357 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7241	1
Japanese (models)	53Y7246	1
Simplified Chinese (models)	TBD	1
French (models)	53Y7242	1
German (models)	53Y7243	1
Spanish (models)	53Y7244	1
Italian (models)	53Y9471	1
Brazilian Portuguese (models)	TBD	1
Danish (models)	TBD	1
Swedish (models)	TBD	1
Finnish (models)	TBD	1
Dutch (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong (models)	53Y7247	1
Norwegian (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Greek (models)	TBD	1
Russian (models)	TBD	1
Portuguese (models)	TBD	1
Turkish (models)	TBD	1
Czech (models)	TBD	1
Polish (models)	TBD	1

7357 Vista Ultimate 32 Recovery DVDs		CRU
Russian English (models)	TBD	1
Arabic Localized (models)	53Y7248	1
Hebrew (models)	TBD	1
Hungarian (models)	TBD	1
Slovakian (models)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7249	1

7357 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models)	TBD	1

## Machine Type 7358



Item #	7358 FRUs	FRU #	CRU
1	Intel 65W heat sink kit (all models)	43N9708	2
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C7737	2

Item #	7358 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2

Item #	7358 FRUs	FRU #	CRU
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R3322	1
3	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	46R3323	1
4	Optical drive, DVD-ROM 16X Max SATA (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	43C1042	1
4	Optical drive, Blu-Ray DVD Burner (SATA) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43C9584	1
4	Optical drive, Blu-ray Recorder / DVD Super Multi (models)	53Y7643	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91G 91M 91A 91Q 91C 91B 91H 91V)	40Y9105	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91G 91M 91A 91Q 91C 91B 91H 91V)	40Y9107	1
10	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models 91G 91M 91A 91Q 91C 91B 91H 91V)	40Y9035	1
10	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	40Y9036	1
10	Hard disk drive, SATA 320GB 7200rpm SATA/8MB (models 91G 91M 91A 91Q 91C 91B 91H 91V)	87H4891	1
10	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41X5582	1
10	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45C5973	1
10	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	42T1898	1
10	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
10	Hard disk drive, 64 GB 1.8" SSD RBX MLC (models)	41W0520	1
10	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
11	System board, GA Level (PCB 1.1) Intel Q45 (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	64Y4486	N
11	System board, Russian only Intel Q45 (GIGA) TPM Disable (models 91G 91M 91A 91Q 91C 91B 91H 91V)	64Y5546	N
12	4 Pin System Fan (all models)	41R6269	2
13	Power supply, 280 Watt ATX Power Supply - WW, Robust (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A9684	2
13	Power supply, 450 Watt ATX Power Supply (80plus) - WW, Robust, JP (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A9721	2
13	Power supply, 280 Watt ATX Power Supply (80plus) - WW, Robust, JP (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A9665	2

Item #	7358 FRUs	FRU #	CRU
13	Power supply, ATX 280W PSU (Huntkey) WW, Robust (models A1G)	45J9468	2
13	Power supply, ATX 320W 88% PSU WW, Robust, JP (models A1G)	45J9410	2

### The FRUs listed in the following tables are not illustrated.

7358 FRUs	FRU #	CRU
FDD cable (all models)		2
Cable - SATA 457 mm (RoHS) (all models)	43N9013	2
Cable - SATA 250 mm (RoHS) (all models)	43N9012	2
EMC Shield (all models)	41N8080	2
Second Serial Port Cable (all models)	41R6198	2
C2 Intrusion Switch (all models)	39K5022	2
eSATA Cable - FH (all models)	41R3308	2
Rear USB 2Ports II HP (all models)	42Y8005	2
Parallel Cable 400 mm RoHS (optional) (all models)	43N9022	2
Cover (all models)	41N8050	1
Retainer, Card Reader (all models)	41R2913	2
Front Fan AVC (all models)	41R4791	2
Optional HDD Bracket Asm, without 4Pin cable (all models)	41R6106	1
Intrusion Switch asm (all models)	41R6116	2
HDD Tray (all models)	41R6291	1
Planer shield, MATX (all models)	43N9414	N
Asm Chassis without IBM Mark, Recycle (all models)	43N9415	N
ODD/FDD/Card reader retainers (all models)	43N9351	1
Cable, Luxshare, Front I_O cable_R (25L_A430_U280) (all models)	43N9076	2
Cable, Luxshare, LED/switch cable_R (non-PCB_460mm_25L) (all models)	43N9074	2
Blank 5.25" bezel, Recycle (all models)	43N9413	2
ASM bezel, without IBM mark, Recycle (all models)	43N9412	1
Intel 95W/65W kit (all models)	43N9409	2
Cable clip, FW-6D (all models)	43N9462	2
Speaker cable_R_9*5_400 mm (all models)	43N9091	2
Temp Sense Cable (6pin 460 mm) kit w/ bracket (all models)	45J9495	2
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

7358 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US English (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5289	1
Arabic (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5290	1
Arabic/French (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5291	1
Belgium French (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5292	1
Belgium English (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5293	1
Brazilian Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5294	1

7358 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Bulgarian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5295	1
Chinese/US (models 91G 91M 91A 91Q 91C 91B 91H 91V)		1
Czech (ABB) (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5297	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5298	1
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5299	1
French (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5300	1
French Canadian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5301	1
French Canadian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5302	1
German (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5303	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5304	1
Greek/US (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5305	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5306	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5307	1
Iceland (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5308	1
Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5309	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5310	1
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5311	1
LA Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5312	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5313	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5314	1
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5315	1
Romanian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5316	1
Romanian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5317	1
Russian/Cyrillic (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5318	1
Serbian/Cyrillic (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5319	1
Slovak (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5320	1
Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5321	1
Swedish/Finnish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5322	1
Swiss French/German (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5323	1
Thailand (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5324	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5325	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5326	1
UK English (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5327	1
US Euro (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5328	1
Slovenian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41A5329	1
Arabic (New) (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	45J4880	1
Lithuanian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	45J4896	1

7358 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0038	1
Arabic (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0039	1

7358 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Arabic/French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0040	1
Belgium French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0041	1
Belgium English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0042	1
Brazilian Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0043	1
Bulgarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0044	1
Chinese/US (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0045	1
Czech (ABB) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0046	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0047	1
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0048	1
French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0049	1
French Canadian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0050	1
French Canadian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0051	1
German (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0052	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0053	1
Greek/US (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0054	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0055	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0056	1
Iceland (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0057	1
Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0058	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0059	1
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0060	1
LA Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0061	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0062	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0063	1
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0064	1
Romanian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0065	1
Romanian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0066	1
Russian/Cyrillic (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0067	1
Serbian/Cyrillic (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0068	1
Slovak (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0069	1
Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0070	1
Swedish/Finnish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0071	1
Swiss French/German (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0072	1
Thailand (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0073	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0074	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0075	1
UK English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0076	1
US Euro (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0077	1
Slovenian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0078	1

7358 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5039	1
PS/2 FullArabic (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5040	1
PS/2 FullArabic/French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5041	1
PS/2 FullBelgium French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5042	1
PS/2 FullBelgium English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5043	1
PS/2 FullBrazilian Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5044	1
PS/2 FullBulgarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5045	1
PS/2 FullChinese/US (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5046	1
PS/2 FullCzech (ABB) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5047	1
PS/2 FullDanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5048	1
PS/2 FullDutch (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5049	1
PS/2 FullFrench (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5050	1
PS/2 FullFrench Canadian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5051	1
PS/2 FullFrench Canadian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5052	1
PS/2 FullGerman (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5053	1
PS/2 FullGreek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5054	1
PS/2 FullGreek/US (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5080	1
<sup>PS</sup> /2 FullHebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5055	1
PS/2 FullHungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5056	1
PS/2 FullIceland (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5057	1
PS/2 FullItalian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5058	1
PS/2 FullJapanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5059	1
PS/2 FullKorean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5060	1
PS/2 FullLA Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5061	1
PS/2 FullNorwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5062	1
PS/2 FullPolish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5063	1
PS/2 FullPortuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5064	1
PS/2 FullRomanian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5065	1
PS/2 FullRussian/Cyrillic (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5066	1
PS/2 FullSerbian/Cyrillic (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5067	1
PS/2 FullSlovak (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5068	1
PS/2 FullSpanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5069	1
PS/2 FullSwedish/Finnish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5070	1
PS/2 FullSwiss French/German (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5071	1
PS/2 FullThailand (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5072	1
PS/2 FullTurkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5073	1
PS/2 FullTurkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5074	1
PS/2 FullUK English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5075	1
PS/2 FullUS Euro (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5076	1
PS/2 FullSlovenian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5077	1

7358 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41U3030	1
PS/2 Three button ball mouse (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R0018	1

7358 Adapters and miscellaneous FRUs	FRU #	CRU
USB 2.0 Media card reader, 16 in 1 RoHS (models 91G 91M 91A 91Q 91C 91B 91H 91V)	45R8139	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R1521	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R1524	1
DP to DVI dongle 200mm (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43N9160	1
IEEE 1394 Firewire Adapter (ATX) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41D2781	2
Speakers (2-piece) Lenovo Logo (Primary) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A5334	1
Speaker power brick - US, Canada, LA low voltage, ASEAN (models 91G 91M 91A 91Q 91C 91B 91H 91V)	89P8571	1
Speaker power brick - LA high voltage (non-APU) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	89P8575	1
Speaker power brick - Simplified Chinese, Thailand, EMEA (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	89P8581	1
Speaker power brick - Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	89P8577	1
Speaker power brick - Brazil (models 91G 91M 91A 91Q 91C 91B 91H 91V)	89P8583	1
Speaker power brick - Argentina (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A4901	1
Speaker power brick - ANZ (models 91G 91M 91A 91Q 91C 91B 91H 91V)	89P8579	1
Speaker power brick - Korea (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A4903	1
Speaker power brick - Hong Kong, EMEA (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	89P8573	1
Speaker power brick -Taiwan - Traditional Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41A4905	1
Speaker power brick - India, South Africa (models 91G 91M 91A 91Q 91C 91B 91H 91V)	89P8585	1
Soft Modem V.90/V.44 - ATX (models 91G 91M 91A 91Q 91C 91B 91H 91V)	46R4220	1
Modem phone cable (models 91G 91M 91A 91Q 91C 91B 91H 91V)	39K5120	1
Thermal Grease Syringe (models 91G 91M 91A 91Q 91C 91B 91H 91V)	91P8835	N
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	53Y6807	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1

7358 Power Cords (Primary)	FRU #	CRU
Power cord - US (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3184	1
Power cord - China (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3256	1
Power cord - Japan (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3248	1
Power cord - Brazil (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3270	1
Power cord - LA High Volt (APU) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3176	1
Power cord - Australia / New Zealand (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3196	1
Power cord - Korea (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3260	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3224	1
Power cord - Taiwan (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3278	1
Power cord - Italy (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3232	1
Power cord - A models (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3208	1
Power cord - Denmark (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41R3212	1
Power cord - Switzerland (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41R3228	1
Power cord - Israel (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41R3236	1
Power cord - South Africa (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41R3220	1
Power cord - India (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3341	1
Power cord - Thailand (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43N9029	1

7358 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3185	1
Power cord - China (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3257	1
Power cord - Japan (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3249	1
Power cord - Brazil (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3271	1
Power cord - LA High Volt (APU) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3177	1
Power cord - Australia / New Zealand (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3197	1
Power cord - Korea (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3261	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3225	1
Power cord - Taiwan (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3279	1
Power cord - Italy (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3233	1
Power cord - A models (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3209	1
Power cord - Denmark (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41R3213	1
Power cord - Switzerland (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41R3229	1
Power cord - Israel (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41R3237	1
Power cord - South Africa (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	41R3221	1
Power cord - India (models 91G 91M 91A 91Q 91C 91B 91H 91V)	41R3175	1
Power cord - Thailand (models 91G 91M 91A 91Q 91C 91B 91H 91V)	43N9030	1

7358 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1

7358 Windows XP Home Recovery CDs	FRU #	CRU
French/French Canadian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Italy (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Brazilian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Spanish/LA (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Arabic (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
SV (Swedish) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Finnish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Russian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Russian English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Czech (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Turkish native (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Simplified Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Taiwan-TC (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hong Kong-TC (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1

7358 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7073	1
French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7074	1
German (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7075	1
Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7078	1
Brazilian Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7077	1
Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7076	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7082	1
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7083	1
Arabic English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7088	1
SV (Swedish) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7081	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7086	1
Finnish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7085	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7080	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7087	1

7358 Windows XP Pro Recovery CDs	FRU #	CRU
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7094	1
Russian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7089	1
Russian English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	63Y8271	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7092	1
Czech (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7084	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7091	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7093	1
Slovakian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7095	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7079	1
Simplified Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7096	1
Taiwan-TC (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7097	1
Hong Kong-TC (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7098	1
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1

7358 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7212	1
French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7214	1
German (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7215	1
Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7216	1
Brazilian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7217	1
Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y9470	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7225	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Swedish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7232	1
Czech (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7219	1
Finland (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7220	1
Russian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7221	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7222	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7223	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7224	1
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7235	1
Hong Kong (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7228	1
Simplified Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7226	1
Traditional Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7227	1

7358 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7229	1
Slovenian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7230	1
Russian English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7213	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7233	1
Arabic Localized (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7231	1
Slovakian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7237	1
Romanian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7234	1
Serbian-Latin (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7240	1

7358 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7154	1
French (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7156	1
German (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7157	1
Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7158	1
Brazilian Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7159	1
Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y9468	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7167	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	TBD	1
Swedish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	TBD	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	TBD	1
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7174	1
Czech (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7161	1
Finland (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	TBD	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7162	1
Russian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7163	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7164	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7165	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7166	1
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7177	1
Simplified Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7168	1
Traditional Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7169	1
Hong Kong (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7170	1
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7171	1
Slovenian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7172	1
Russian English (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7155	1
Romanian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7176	1
Croatian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	TBD	1
Serbian-Latin (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7178	1

7358 Vista Business 32 Recovery DVDs	FRU #	CRU
Ukrainian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	TBD	1
Slovakian (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7179	1
Arabic Localized (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7173	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V A1G)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7182	1

7358 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Russian English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
German (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Brazilian Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Swedish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Czech (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Finland (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Russian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Simplified Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Traditional Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hong Kong (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Slovenian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Romanian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Bulgarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Croatian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Serbian-Latin (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Ukrainian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Slovakian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1

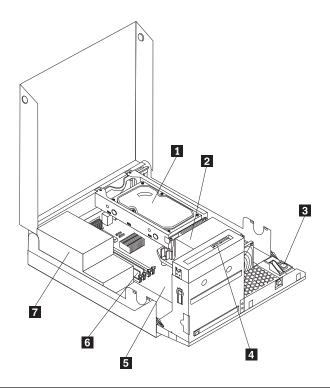
7358 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7250	1
Russian French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7251	1
German (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7252	1
Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Brazilian Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7253	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Swedish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Czech (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Finland (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Russian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Simplified Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7254	1
Traditional Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hong Kong - Traditional Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Slovenian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Arabic Localized (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Slovakian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1

7358 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7241	1
Japanese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7246	1
Simplified Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
French (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7242	1
German (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7243	1
Spanish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7244	1
Italian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y9471	1
Brazilian Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Danish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Swedish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Finland (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1

7358 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Dutch (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Traditional Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hong Kong - Traditional Chinese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7247	1
Norwegian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Korean (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Slovenian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Greek (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Russian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Portuguese (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Turkish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Czech (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Polish (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Russian English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Arabic Localized (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7248	1
Hebrew (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Hungarian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
Slovakian (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models 91G 91M 91A 91Q 91C 91B 91H 91V)	53Y7249	1

7358 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models 91G 91M 91A 91Q 91C 91B 91H 91V)	TBD	1

## Machine Type 7360



Item #	7360 FRUs	FRU #	CRU
1	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models A6S A6Y A6H BCA BCQ BCT BDM BDA BDQ BDT ABM ABA ABQ ABT ABK ACM ACA ACQ ACT ACK AVM AVA AVT AVK AWA AWQ AWT B1A B1Q B1T B2M B2A B2Q B2T B3M B3A B3Q B3T B3K B4M B4A B4Q B4T B4K B5A B5Q B5T B6M B6A B6Q B6T B6K B7M B7A B7Q B7T B7K AJU AJF AKU AKF ALU ALF APU APF AUV A8S A8P A8Y BES BEP BEY BFS BFP BFY BGS BGP BGY BRS BRP BRD BRY BSS BSP BSD BSY BTS BTP BTD BTY BPM BPA BQM BQA BQQ BQT BQK BMM BMA BNM BNA BNQ BNT BNK BJA BJQ BJT BKM BKA BKQ BKT BKK BLM BLA BLQ BLT BLK BVU BVF BWU BWF D1U D1F D2U D2F D3U D3F D4U D4F D7U D7F D7S D7P D7L D7D D7Y D7G D7M D7A D7Q D7T D7C D7B D7H D7V D7K D7R D7E D7J D8U D8F)	40Y9035	1
1	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models A7H AHH AGH AQU AQF ARU ARF ASV ATV AEG AFG A1G A2G A3G A4G A5G ADU ADF BHS BHP BHY BUG D5U D5F D6U D6F)	40Y9036	1
1	Hard disk drive, SATA 320GB 7200RPM SATA/8MB (models BAM BAA BAQ BAT BAK)	87H4891	1
1	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models)	41X5582	1
1	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models)	45C5973	1
1	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models)	42T1898	1
1	Hard disk drive, 80GB Flash SSD (Solid State Drive) (models)	53Y7641	1
1	Hard disk drive, 64GB1.8" SSD RBX MLC (models)	41W0520	1
1	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1693	2

Item #	7360 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models A7H ACM ACA ACQ ACT ACK B5A B5Q B5T B6M B6A B6Q B6T B6K B7M B7A B7Q B7T B7K ALU ALF APU APF AQU AQF A5G BFS BFP BFY)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models ABM ABA ABQ ABT ABK AVM AVA AVT AVK AWA AWQ AWT AJU AJF A3G A8S A8P A8Y)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models A6S A6Y A6H A4G ADU ADF)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models AHH B1A B1Q B1T B2M B2A B2Q B2T B3M B3A B3Q B3T B3K B4M B4A B4Q B4T B4K AKU AKF ASV AEG BES BEP BEY)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models BCA BCQ BCT BDM BDA BDQ BDT A2G)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models AUV A1G BGS BGP BGY)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)	46R8642	2

Item #	7360 FRUs	FRU #	CRU
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models AGH BAM BAA BAQ BAT BAK ARU ARF ATV AFG BHS BHP BHY)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models BTS BTP BTD BTY BPM BPA BQM BQA BQQ BQT BQK D2U D2F D3U D3F D6U D6F)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models BSS BSP BSD BSY BMM BMA BNM BNA BNQ BNT BNK BUG BWU BWF D1U D1F D4U D4F D5U D5F D7U D7F D7S D7P D7L D7D D7Y D7G D7M D7A D7Q D7T D7C D7B D7H D7V D7K D7R D7E D7J)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models BRS BRP BRD BRY BJA BJQ BJT BKM BKA BKQ BKT BKK BLM BLA BLQ BLT BLK BVU BVF D8U D8F)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Internal Speaker Assembly (all models)	39K5012	2
4	Optical drive, DVD-ROM 16X Max SATA (models A6S A6Y A6H BCA BCQ BCT AWA AWQ AWT B1A B1Q B1T B2M B2A B2Q B2T B6M B6A B6Q B6T B6K AJU AJF ALU ALF ASV ATV AUV A1G A3G A8S A8P A8Y BGS BGP BGY BHS BHP BHYBWU BWF D2U D2F D8U D8F)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A7H AHH AGH BDM BDA BDQ BDT ABM ABA ABQ ABT ABK ACM ACA ACQ ACT ACK AVM AVA AVT AVK B3M B3A B3Q B3T B3K B4M B4A B4Q B4T B4K B5A B5Q B5T B7M B7A B7Q B7T B7K BAM BAA BAQ BAT BAK AKU AKF APU APF AQU AQF ARU ARF AEG AFG A2G A4G A5G ADU ADF BES BEP BEY BFS BFP BFYBRS BRP BRD BRY BSS BSP BSD BSY BTS BTP BTD BTY BPM BPA BQM BQA BQQ BQT BQK BMM BMA BNM BNA BNQ BNT BNK BJA BJQ BJT BKM BKA BKQ BKT BKK BLM BLA BLQ BLT BLK BUG BVU BVF D1U D1F D3U D3F D4U D4F D5U D5F D6U D6F D7U D7F D7S D7P D7L D7D D7Y D7G D7M D7A D7Q D7T D7C D7B D7H D7V D7K D7R D7E D7J)	43C1042	1
5	System board, GA Intel Q45 (modelsBRS BRP BRD BRY BSS BSP BSD BSY BTS BTP BTD BTY BPM BPA BQM BQA BQQ BQT BQK BMM BMA BNM BNA BNQ BNT BNK BJA BJQ BJT BKM BKA BKQ BKT BKK BLM BLA BLQ BLT BLK BUG BVU BVF BWU BWF D1U D1F D2U D2F D3U D3F D4U D4F D5U D5F D6U D6F D7U D7F D7S D7P D7L D7D D7Y D7G D7M D7A D7Q D7T D7C D7B D7H D7V D7K D7R D7E D7J D8U D8F)	64Y3055	N
5	System board, Russian only, Intel Q45 (GIGA) TPM Disable (models)	64Y5547	N
6	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A6S A6Y A6H A7H AHH AGH BCA BCQ BCT BDM BDA BDQ BDT ABM ABA ABQ ABT ABK ACM ACA ACQ ACT ACK AVM AVA AVT AVK AWA AWQ AWT B1A B1Q B1T B2M B2A B2Q B2T B3M B3A B3Q B3T B3K B4M B4A B4Q B4T B4K B5A B5Q B5T B6M B6A B6Q B6T B6K B7M B7A B7Q B7T B7K BAM BAA BAQ BAT BAK AJU AJF AKU AKF ALU ALF APU APF AQU AQF ARU ARF ASV ATV AUV AEG AFG A1G A2G A3G A4G A5G A8S A8P A8Y ADU ADF BES BEP BEY BFS BFP BFY BGS BGP BGY BHS BHP BHY BRS BRP BRD BRY BSS BSP BSD BSY BTS BTP BTD BTY BJA BJQ BJT BKM BKA BKQ BKT BKK BLM BLA BLQ BLT BLK BWU BWF D2U D2F D4U D4F D7U D7F D7S D7P D7L D7D D7Y D7G D7M D7A D7Q D7T D7C D7B D7H D7V D7K D7R D7E D7J D8U D8F)	46R3322	1

Item #	7360 FRUs	FRU #	CRU
6	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (modelsBPM BPA BQM BQA BQQ BQT BQK BMM BMA BNM BNA BNQ BNT BNK BUG BVU BVF D1U D1F D3U D3F D5U D5F D6U D6F)	46R3323	1
7	Power supply, 280 Watt SFF Power Supply - WW, Robust, JP (models A6S A6Y A6H A7H AHH AGH BCA BCQ BCT BDM BDA BDQ BDT ABM ABA ABQ ABT ABK ACM ACA ACQ ACT ACK AVM AVA AVT AVK AWA AWQ AWT B1A B1Q B1T B2M B2A B2Q B2T B3M B3A B3Q B3T B3K B4M B4A B4Q B4T B4K B5A B5Q B5T B6M B6A B6Q B6T B6K B7M B7A B7Q B7T B7K BAM BAA BAQ BAT BAK AJU AJF AKU AKF ALU ALF APU APF AQU AQF ARU ARF ASV ATV AUV AEG AFG A1G A2G A3G A4G A5G A8S A8P A8Y ADU ADF BES BEP BEY BFS BFP BFY BGS BGP BGY BHS BHP BHYBRS BRP BRD BRY BSS BSP BSD BSY BTS BTP BTD BTY BPM BPA BQM BQA BQQ BQT BQK BMM BMA BNM BNA BNQ BNT BNK BJA BJQ BJT BKM BKA BKQ BKT BKK BLM BLA BLQ BLT BLK BUG BVU BVF BWU BWF D1U D1F D2U D2F D3U D3F D4U D4F D5U D5F D6U D6F D7U D7F D7S D7P D7L D7D D7Y D7G D7M D7A D7Q D7T D7C D7B D7H D7V D7K D7R D7E D7J D8U D8F)	41A9701	1
7	Power supply, 280 Watt SFF Power Supply (85plus) - WW, Robust, JP (models A6S A6Y A6H A7H AHH AGH BCA BCQ BCT BDM BDA BDQ BDT ABM ABA ABQ ABT ABK ACM ACA ACQ ACT ACK AVM AVA AVT AVK AWA AWQ AWT B1A B1Q B1T B2M B2A B2Q B2T B3M B3A B3Q B3T B3K B4M B4A B4Q B4T B4K B5A B5Q B5T B6M B6A B6Q B6T B6K B7M B7A B7Q B7T B7K BAM BAA BAQ BAT BAK AJU AJF AKU AKF ALU ALF APU APF AQU AQF ARU ARF ASV ATV AUV AEG AFG A1G A2G A3G A4G A5G A8S A8P A8Y ADU ADF BES BEP BEY BFS BFP BFY BGS BGP BGY BHS BHP BHYBRS BRP BRD BRY BSS BSP BSD BSY BTS BTP BTD BTY BPM BPA BQM BQA BQQ BQT BQK BMM BMA BNM BNA BNQ BNT BNK BJA BJQ BJT BKM BKA BKQ BKT BKK BLM BLA BLQ BLT BLK BUG BVU BVF BWU BWF D1U D1F D2U D2F D3U D3F D4U D4F D5U D5F D6U D6F D7U D7F D7S D7P D7L D7D D7Y D7G D7M D7A D7Q D7T D7C D7B D7H D7V D7K D7R D7E D7J D8U D8F)	41A9742	1

## The FRUs listed in the following tables are not illustrated.

7360 FRUs	FRU #	CRU
Cable-SATA 250mm (RoHS) (all models)	43N9012	2
Cabel-SATA 700mm (RoHS) (all models)	43N9011	2
Second Serial Port Cable 120mm (all models)	41R3388	2
Second Serial Port Cable 120mm (all models)	43N9062	2
95W Thermal kit (all models)	41R6454	2
65W Thermal kit (all models)	43N9349	2
LED/switch cable_R (non-PCB_220mm_10L) (all models)	43N9075	2
Front I_O cable_R(10L_A400_U505) (all models)	43N9077	2
Sensor Cable (165mm) (all models)	43N9079	2
C2 Intrusion Switch (all models)	43N9080	2
Universal Adapter Bracket 5.25 to 3.5 W/Bezel (all models)	43N9584	2
PCI Parallel Card (all models)	46R1519	2
PS2 cable (370mm) (all models)	43N9146	2
Vertical Stand (all models)	43N9585	1
Optical Bezel Asm (all models)	43N9589	1
NO ODD, Blank Bezel, Plastic (all models)	43N9590	1

7360 FRUs	FRU #	CRU
Card reader bezel (all models)	43N9591	1
Non-Card reader bezel (all models)	43N9592	1
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2
TOP COVER ASM (all models)	43N9594	1
HDD tray ASM (all models)	43N9595	1
Frontcage ASM (all models)	43N9596	N
Chassis (all models)	43N9597	N
Chassis Mech Kit Asm (all models)	45J9520	2
Air Deflector, recycle resin (all models)	43N9610	2

7360 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLUS English (models A6H A7H AHH AGH BCA BCQ BDM BDA BDQ ABM ABA ABQ ACM ACA ACQ AVM AVA AWA AWQ B1A B1Q B2M B2A B2Q B3M B3A B3Q B4M B4A B4Q B5A B5Q B6M B6A B6Q B7M B7A B7Q BAM BAA BAQ AJU AKU ALU APU AQU ARU AEG AFG A1G A2G A3G A4G A5G ADUBPM BPA BQM BQA BQQ BMM BMA BNM BNA BNQ BJA BJQ BKM BKA BKQ BLM BLA BLQ BUG BVU BWU D1U D2U D3U D4U D5U D6U D7U D7L D7G D7M D7A D7Q D7H D7R D7E D8U)	41A5289	1
USB FULLArabic (models AEG AFG A1G A2G A3G A4G A5G BUG D7G)	41A5290	1
USB FULLArabic/French (models AEG AFG A1G A2G A3G A4G A5G BUG D7G)	41A5291	1
USB FULLBelgian/French (models AEG AFG A1G A2G A3G A4G A5G BUG D7G)	41A5292	1
USB FULLBelgium English (models AEG AFG A1G A2G A3G A4G A5G BUG D7G)	41A5293	1
USB FULLBrazilian Portuguese (models A8P BEP BFP BGP BHP BRP BSP BTP D7P)	41A5294	1
USB FULLBulgarian (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5295	1
USB FULLChinese/US (models ASV ATV AUVD7B D7V)	41A5296	1
USB FULLCzech (ABB) (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5297	1
USB FULLDanish (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5298	1
USB FULLDutch (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5299	1
USB FULLFrench (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5300	1
USB FULLFrench Canadian (models AJF AKF ALF APF AQF ARF AEG AFG A1G A2G A3G A4G A5G ADF BUG BVF BWF D1F D2F D3F D4F D5F D6F D7F D7G D8F)	41A5301	1
USB FULLFrench Canadian (models AJF AKF ALF APF AQF ARF AEG AFG A1G A2G A3G A4G A5G ADF BUG BVF BWF D1F D2F D3F D4F D5F D6F D7F D7G D8F)	41A5302	1
USB FULLGerman (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5303	1
USB FULLGreek (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5304	1
USB FULLGreek/US (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5305	1
USB FULLHebrew (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5306	1
USB FULLHungarian (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5307	1
USB FULLIceland (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5308	1
USB FULLItaly (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5309	1
USB FULLJapanese (modelsD7J)	41A5310	1
USB FULLKorean (models ABK ACK AVK B3K B4K B6K B7K BAKBQK BNK BKK BLK D7K)	41A5311	1

7360 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLLA Spanish (models A6S A6Y A8S A8Y BES BEY BFS BFY BGS BGY BHS BHY BRS BRD BRY BSS BSD BSY BTS BTD BTY D7S D7D D7Y)	41A5312	1
USB FULLNorwegian (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5313	1
USB FULLPolish (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5314	1
USB FULLPortuguese (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5315	1
USB FULLRomanian (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5316	1
USB FULLRomanian (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5317	1
USB FULLRussian/Cyrillic (models AEG AFG A1G A2G A3G A4G A5G BUG D7G)	41A5318	1
USB FULLSerbian/Cyrillic (models AEG AFG A1G A2G A3G A4G A5G BUG D7G)	41A5319	1
USB FULLSlovak (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5320	1
USB FULLSpanish (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5321	1
USB FULLSwedish/Finnish (models AEG AFG A1G A2G A3G A4G A5G BUG D7G)	41A5322	1
USB FULLSwiss French/German (models AEG AFG A1G A2G A3G A4G A5G BUG D7G)	41A5323	1
USB FULLThailand (models BCT BDT ABT ACT AVT AWT B1T B2T B3T B4T B5T B6T B7T BAT BQT BNT BJT BKT BLT D7T)	41A5324	1
USB FULLTurkish (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5325	1
USB FULLTurkish (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5326	1
USB FULLUK English (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5327	1
USB FULLUS Euro (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5328	1
USB FULLSlovenian (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41A5329	1
USB FULLArabic (New) (models AEG AFG A1G A2G A3G A4G A5G BUG D7G)	45J4880	1
USB FULLLithuanian (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	45J4896	1

7360 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models)	41R0038	1
Arabic (models)	41R0039	1
Arabic/French (models)	41R0040	1
Belgium French (models)	41R0041	1
Belgium English (models)	41R0042	1
Brazilian Portuguese (models)	41R0043	1
Bulgarian (models)	41R0044	1
Chinese/US (models)	41R0045	1
Czech (ABB) (models)	41R0046	1
Danish (models)	41R0047	1
Dutch (models)	41R0048	1
French (models)	41R0049	1
French Canadian (models)	41R0050	1
French Canadian (models)	41R0051	1
German (models)	41R0052	1
Greek (models)	41R0053	1
Greek/US (models)	41R0054	1

7360 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Hebrew (models)	41R0055	1
Hungarian (models)	41R0056	1
Iceland (models)	41R0057	1
Italy (models)	41R0058	1
Japanese (models)	41R0059	1
Korean (models)	41R0060	1
LA Spanish (models)	41R0061	1
Norwegian (models)	41R0062	1
Polish (models)	41R0063	1
Portuguese (models)	41R0064	1
Romanian (models)	41R0065	1
Romanian (models)	41R0066	1
Russian/Cyrillic (models)	41R0067	1
Serbian/Cyrillic (models)	41R0068	1
Slovak (models)	41R0069	1
Spanish (models)	41R0070	1
Swedish/Finnish (models)	41R0071	1
Swiss French/German (models)	41R0072	1
Thailand (models)	41R0073	1
Turkish (models)	41R0074	1
Turkish (models)	41R0075	1
UK English (models)	41R0076	1
US Euro (models)	41R0077	1
Slovenian (models)	41R0078	1

7360 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models)	41A5039	1
PS/2 FullArabic (models)	41A5040	1
PS/2 FullArabic/French (models)	41A5041	1
PS/2 FullBelgium French (models)	41A5042	1
PS/2 FullBelgium English (models)	41A5043	1
PS/2 FullBrazilian Portuguese (models)	41A5044	1
PS/2 FullBulgarian (models)	41A5045	1
PS/2 FullChinese/US (models)	41A5046	1
PS/2 FullCzech (ABB) (models)	41A5047	1
PS/2 FullDanish (models)	41A5048	1
PS/2 FullDutch (models)	41A5049	1
PS/2 FullFrench (models)	41A5050	1
PS/2 FullFrench Canadian (models)	41A5051	1
PS/2 FullFrench Canadian (models)	41A5052	1
PS/2 FullGerman (models)	41A5053	1

7360 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullGreek (models)	41A5054	1
PS/2 FullGreek/US (models)	41A5080	1
PS/2 FullHebrew (models)	41A5055	1
PS/2 FullHungarian (models)	41A5056	1
PS/2 FullIceland (models)	41A5057	1
PS/2 FullItaly (models)	41A5058	1
PS/2 FullJapanese (models)	41A5059	1
PS/2 FullKorean (models)	41A5060	1
PS/2 FullLA Spanish (models)	41A5061	1
PS/2 FullNorwegian (models)	41A5062	1
PS/2 FullPolish (models)	41A5063	1
PS/2 FullPortuguese (models)	41A5064	1
PS/2 FullRomanian (models)	41A5065	1
PS/2 FullRussian/Cyrillic (models)	41A5066	1
PS/2 FullSerbian/Cyrillic (models)	41A5067	1
PS/2 FullSlovak (models)	41A5068	1
PS/2 FullSpanish (models)	41A5069	1
PS/2 FullSwedish/Finnish (models)	41A5070	1
PS/2 FullSwiss French/German (models)	41A5071	1
PS/2 FullThailand (models)	41A5072	1
PS/2 FullTurkish (models)	41A5073	1
PS/2 FullTurkish (models)	41A5074	1
PS/2 FullUK English (models)	41A5075	1
PS/2 FullUS Euro (models)	41A5076	1
PS/2 FullSlovenian (models)	41A5077	1

7360 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A6S A6Y A6H A7H	41U3013	1
AHH AGH BCA BCQ BCT BDM BDA BDQ BDT ABM ABA ABQ ABT ABK ACM ACA		
ACQ ACT ACK AVM AVA AVT AVK AWA AWQ AWT B1A B1Q B1T B2M B2A B2Q B2T		
B3M B3A B3Q B3T B3K B4M B4A B4Q B4T B4K B5A B5Q B5T B6M B6A B6Q B6T B6K		
B7M B7A B7Q B7T B7K BAM BAA BAQ BAT BAK AJU AJF AKU AKF ALU ALF APU		
APF AQU AQF ARU ARF ASV ATV AUV AEG AFG A1G A2G A3G A4G A5G A8S A8P		
A8Y ADU ADF BES BEP BEY BFS BFP BFY BGS BGP BGY BHS BHP BHYBRS BRP BRD		
BRY BSS BSP BSD BSY BTS BTP BTD BTY BPM BPA BQM BQA BQQ BQT BQK BMM		
BMA BNM BNA BNQ BNT BNK BJA BJQ BJT BKM BKA BKQ BKT BKK BLM BLA BLQ		
BLT BLK BUG BVU BVF BWU BWF D1U D1F D2U D2F D3U D3F D4U D4F D5U D5F		
D6U D6F D7U D7F D7S D7P D7L D7D D7Y D7G D7M D7A D7Q D7T D7C D7B D7H D7V		
D7K D7R D7E D7J D8U D8F)		

7360 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A6S A6Y A6H A7H	41U3030	1
AHH AGH BCA BCQ BCT BDM BDA BDQ BDT ABM ABA ABQ ABT ABK ACM ACA		
ACQ ACT ACK AVM AVA AVT AVK AWA AWQ AWT B1A B1Q B1T B2M B2A B2Q B2T		
B3M B3A B3Q B3T B3K B4M B4A B4Q B4T B4K B5A B5Q B5T B6M B6A B6Q B6T B6K		
B7M B7A B7Q B7T B7K BAM BAA BAQ BAT BAK AJU AJF AKU AKF ALU ALF APU		
APF AQU AQF ARU ARF ASV ATV AUV AEG AFG A1G A2G A3G A4G A5G A8S A8P		
A8Y ADU ADF BES BEP BEY BFS BFP BFY BGS BGP BGY BHS BHP BHYBRS BRP BRD		
BRY BSS BSP BSD BSY BTS BTP BTD BTY BPM BPA BQM BQA BQQ BQT BQK BMM		
BMA BNM BNA BNQ BNT BNK BJA BJQ BJT BKM BKA BKQ BKT BKK BLM BLA BLQ		
BLT BLK BUG BVU BVF BWU BWF D1U D1F D2U D2F D3U D3F D4U D4F D5U D5F		
D6U D6F D7U D7F D7S D7P D7L D7D D7Y D7G D7M D7A D7Q D7T D7C D7B D7H D7V		
D7K D7R D7E D7J D8U D8F)		

7360 Adapters and miscellaneous FRUs	FRU #	CRU
USB2.0 Media card reader, 16 in 1, RoHS, Slim (models)	46R1529	1
HD3470 (RV620 Pro) 256MB 64BIT LP VIDEO CARD (models)	64Y4498	1
DP to DVI dongle 200mm (models)	43N9160	1
IEEE 1394 Firewire Adapter (LP) (models)	41D2781	1
Speakers (2-piece) Lenovo Logo (Primary) (models)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models)	41A5334	1
Speaker Power brick - US, Canada, LA low voltage, ASEAN (models AJU AKU ALU APU AQU ARU ADU BWU BWU D1U D2U D3U D4U D5U D6U D7U D8U)	89P8571	1
Speaker Power brick - LA high voltage (non-APU) (models)	89P8575	1
Speaker Power brick - SIMPLIFIED -CHN, Thailand EMEA (models AEG AFG A1G A2G A3G A4G A5G BUG D7G D7C)	89P8581	1
Speaker Power brick - Japanese (modelsD7J)	89P8577	1
Speaker Power brick - Brazil (models)	89P8583	1
Speaker Power brick - Argentina (models)	41A4901	1
Speaker Power brick - ANZ (models BDM ABM ACM AVM B2M B3M B4M B6M B7M BAM BPM BQM BMM BNM BKM BLM D7M)	89P8579	1
Speaker Power brick - Korea (models)	41A4903	1
Speaker Power brick - Hong Kong, EMEA (models AEG AFG A1G A2G A3G A4G A5G BUG D7G)	89P8573	1
Speaker Power brick -Taiwan-TC (models ASV ATV AUVD7V)	41A4905	1
Speaker Power brick - India, South Africa (models BCQ BDQ ABQ ACQ AWQ B1Q B2Q B3Q B4Q B5Q B6Q B7Q BAQBQQ BNQ BJQ BKQ BLQ D7Q)	89P8585	1
Modem Phone Cable (models)	39K5120	1
Thermal Grease Syringe (models)	91P8835	2
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	64Y4565	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1
Soft Modem V.90/V.44 - LP (models)	46R4220	1

7360 Power Cords (Primary)	FRU #	CRU
Power cord - US (models A6S A6Y BCA BCT BDA BDT ABA ABT ACA ACT AVA AVT AWA AWT B1A B1T B2A B2T B3A B3T B4A B4T B5A B5T B6A B6T B7A B7T BAA BAT AJU AJF AKU AKF ALU ALF APU APF AQU AQF ARU ARF A8S A8Y ADU ADF BES BEY BFS BFY BGS BGY BHS BHY BRS BRY BSS BSY BTS BTY BPA BQA BQT BMA BNA BNT BJA BJT BKA BKT BLA BLT BVU BVF BWU BWF D1U D1F D2U D2F D3U D3F D4U D4F D5U D5F D6U D6F D7U D7F D7S D7L D7Y D7A D7T D8U D8F)	41R3184	1
Power cord - China (modelsD7C)	41R3256	1
Power cord - Japan (modelsD7E D7J)	41R3248	1
Power cord - Brazil (models)	41R3270	1
Power cord - LA High Volt (APU) (models)	41R3176	1
Power cord - ANZ (models A6S A6Y BCA BCT BDA BDT ABA ABT ACA ACT AVA AVT AWA AWT B1A B1T B2A B2T B3A B3T B4A B4T B5A B5T B6A B6T B7A B7T BAA BAT AJU AJF AKU AKF ALU ALF APU APF AQU AQF ARU ARF A8S A8Y ADU ADF BES BEY BFS BFY BGS BGY BHS BHY BRS BRY BSS BSY BTS BTY BPA BQA BQT BMA BNA BNT BJA BJT BKA BKT BLA BLT BVU BVF BWU BWF D1U D1F D2U D2F D3U D3F D4U D4F D5U D5F D6U D6F D7U D7F D7S D7L D7Y D7A D7T D8U D8F)	41R3196	1
Power cord - Korea (models)	41R3260	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3224	1
Power cord - Taiwan (models ASV ATV AUVD7V)	41R3278	1
Power cord - Italy (models)	41R3232	1
Power cord - A models (models)	41R3208	1
Power cord - Denmark (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41R3212	1
Power cord - Switzerland (models AEG AFG A1G A2G A3G A4G A5G BUG D7G)	41R3228	1
Power cord - Israel (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41R3236	1
Power cord - South Africa (models BCA BDM BDA ABM ABA ACM ACA AVM AVA AWA B1A B2M B2A B3M B3A B4M B4A B5A B6M B6A B7M B7A BAM BAA AEG AFG A1G A2G A3G A4G A5G BPM BPA BQM BQA BMM BMA BNM BNA BJA BKM BKA BLM BLA BUG D7G D7M D7A)	41R3220	1
Power cord - India (models BCQ BDQ ABQ ACQ AWQ B1Q B2Q B3Q B4Q B5Q B6Q B7Q BAQ BQQ BNQ BJQ BKQ BLQ D7Q)	41R3341	1
Power cord - Thailand (models BCT BDT ABT ACT AVT AWT B1T B2T B3T B4T B5T B6T B7T BAT BQT BNT BJT BKT BLT D7T)	43N9029	1

7360 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models A6S A6Y BCA BCT BDA BDT ABA ABT ACA ACT AVA AVT AWA AWT B1A B1T B2A B2T B3A B3T B4A B4T B5A B5T B6A B6T B7A B7T BAA BAT AJU AJF AKU AKF ALU ALF APU APF AQU AQF ARU ARF A8S A8Y ADU ADF BES BEY BFS BFY BGS BGY BHS BHY BRS BRY BSS BSY BTS BTY BPA BQA BQT BMA BNA BNT BJA BJT BKA BKT BLA BLT BVU BVF BWU BWF D1U D1F D2U D2F D3U D3F D4U D4F D5U D5F D6U D6F D7U D7F D7S D7L D7Y D7A D7T D8U D8F)	41R3185	1
Power cord - China (modelsD7C)	41R3257	1
Power cord - Japan (modelsD7E D7J)	41R3249	1
Power cord - Brazil (models)	41R3271	1
Power cord - LA High Volt (APU) (models)	41R3177	1

7360 Power Cords (Secondary)	FRU #	CRU
Power cord - ANZ (models A6S A6Y BCA BCT BDA BDT ABA ABT ACA ACT AVA AVT AWA AWT B1A B1T B2A B2T B3A B3T B4A B4T B5A B5T B6A B6T B7A B7T BAA BAT AJU AJF AKU AKF ALU ALF APU APF AQU AQF ARU ARF A8S A8Y ADU ADF BES BEY BFS BFY BGS BGY BHS BHY BRS BRY BSS BSY BTS BTY BPA BQA BQT BMA BNA BNT BJA BJT BKA BKT BLA BLT BVU BVF BWU BWF D1U D1F D2U D2F D3U D3F D4U D4F D5U D5F D6U D6F D7U D7F D7S D7L D7Y D7A D7T D8U D8F)	41R3197	1
Power cord - Korea (models)	41R3261	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3225	1
Power cord - Taiwan (models ASV ATV AUVD7V)	41R3279	1
Power cord - Italy (models)	41R3233	1
Power cord - A models (models)	41R3209	1
Power cord - Denmark (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41R3213	1
Power cord - Switzerland (models AEG AFG A1G A2G A3G A4G A5G BUG D7G)	41R3229	1
Power cord - Israel (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	41R3237	1
Power cord - South Africa (models BCA BDM BDA ABM ABA ACM ACA AVM AVA AWA B1A B2M B2A B3M B3A B4M B4A B5A B6M B6A B7M B7A BAM BAA AEG AFG A1G A2G A3G A4G A5G BPM BPA BQM BQA BMM BMA BNM BNA BJA BKM BKA BLM BLA BUG D7G D7M D7A)	41R3221	1
Power cord - India (models BCQ BDQ ABQ ACQ AWQ B1Q B2Q B3Q B4Q B5Q B6Q B7Q BAQ BQQ BNQ BJQ BKQ BLQ D7Q)	41R3175	1
Power cord - Thailand (models BCT BDT ABT ACT AVT AWT B1T B2T B3T B4T B5T B6T B7T BAT BQT BNT BJT BKT BLT D7T)	43N9030	1

7360 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models)	TBD	1
French/French Canadian (models)	TBD	1
Greek (models)	TBD	1
Italy (models)	TBD	1
Brazilian (models)	TBD	1
Spanish/LA (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Arabic (models)	TBD	1
SV (Swedish) (models)	TBD	1
Hebrew (models)	TBD	1
Finnish (models)	TBD	1
Norwegian (models)	TBD	1
Polish (models)	TBD	1
Portuguese (models)	TBD	1
Russian (models)	TBD	1
Russian English (models)	TBD	1
Hungarian (models)	TBD	1
Czech (models)	TBD	1
Turkish native (models)	TBD	1

7360 Windows XP Home Recovery CDs	FRU #	CRU
Greek (models)	TBD	1
Japanese (models)	TBD	1
Simplified Chinese (models)	TBD	1
Taiwan-TC (models)	TBD	1
Hong Kong-TC (models)	TBD	1
Korean (models)	TBD	1

7360 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models BPM BPA BMM BMA BKM BKA BKQ BVU BWU D1U D2U D3U D4U D5U D6U D8U)	53Y7073	1
French (models BVF BWF D1F D2F D3F D4F D5F D6F D8F)	53Y7074	1
German (models)	53Y7075	1
Italian (models)	53Y7078	1
Brazilian Portuguese (models)	53Y7077	1
Spanish (models)	53Y7076	1
Danish (models)	53Y7082	1
Dutch (models)	53Y7083	1
Arabic English (models)	53Y7088	1
SV (Swedish) (models)	53Y7081	1
Hebrew (models)	53Y7086	1
Finland (models)	53Y7085	1
Norwegian (models)	53Y7080	1
Polish (models)	53Y7087	1
Portuguese (models)	53Y7094	1
Russian (models)	53Y7089	1
Russian English (models)	63Y8271	1
Hungarian (models)	53Y7092	1
Czech (models)	53Y7084	1
Turkish (models)	53Y7091	1
Greek (models)	53Y7093	1
Slovakian (models)	53Y7095	1
Japanese (models)	53Y7079	1
Simplified Chinese (models)	53Y7096	1
Taiwan-TC (models)	53Y7097	1
Hong Kong-TC (models)	53Y7098	1
Korean (models)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models BVF BWF D1F D2F D3F D4F D5F D6F D8F)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models)	TBD	1

7360 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7212	1
French (models)	53Y7214	1
German (models)	53Y7215	1
Spanish (models)	53Y7216	1
Brazilian (models)	53Y7217	1
Italian (models)	53Y9470	1
Japanese (models)	53Y7225	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7232	1
Czech (models)	53Y7219	1
Finnish (models)	TBD	1
Polish (models)	53Y7220	1
Russian (models)	53Y7221	1
Turkish (models)	53Y7222	1
Hungarian (models)	53Y7223	1
Greek (models)	53Y7224	1
Portuguese (models)	53Y7235	1
Hong Kong (models)	53Y7228	1
Simplified Chinese (models)	53Y7226	1
Traditional Chinese (models)	53Y7227	1
Korean (models)	53Y7229	1
Slovenian (models)	53Y7230	1
Russian English (models)	53Y7213	1
Hebrew (models)	53Y7233	1
Arabic Localized (models)	53Y7231	1
Slovakian (models)	53Y7237	1
Romanian (models)	53Y7234	1
Serbian-Latin (models)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7240	1

7360 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models A6H A7H AHH AGH BDM BDA BDQ ABM ABA ABQ ACM ACA ACQ B2M B2A B2Q B3M B3A B3Q B6M B6A B6Q BAM BAA BAQ AJU AKU ALU APU AQU ARU AEG AFG A1G A2G A3G A4G A5G ADUBQM BQA BQQ BNM BNA BNQ BLM BLA BLQ BUG D7U D7L D7G D7M D7A D7Q D7H D7R D7E)	53Y7154	1
French (models AJF AKF ALF APF AQF ARF AEG AFG A1G A2G A3G A4G A5G ADF BUG D7F D7G)	53Y7156	1
German (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	53Y7157	1

7360 Vista Business 32 Recovery DVDs	FRU #	CRU
Spanish (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	53Y7158	1
Brazilian Portuguese (models A8P BEP BFP BGP BHPBRP BSP BTP D7P)	53Y7159	1
Italian (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	53Y9468	1
Japanese (models D7J)	53Y7167	1
Norwegian (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	TBD	1
Swedish (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	TBD	1
Danish (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	TBD	1
Dutch (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	53Y7174	1
Czech (models)	53Y7161	1
Finnish (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	TBD	1
Polish (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	53Y7162	1
Russian (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	53Y7163	1
Turkish (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	53Y7164	1
Hungarian (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	53Y7165	1
Greek (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	53Y7166	1
Portuguese (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	53Y7177	1
Simplified Chinese (modelsD7C)	53Y7168	1
Traditional Chinese (modelsD7B)	53Y7169	1
Hong Kong (models D7B)	53Y7170	1
Korean (models ABK ACK B3K B6K BAKBQK BNK BLK D7K)	53Y7171	1
Slovenian (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	53Y7172	1
Russian English (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	53Y7155	1
Romanian (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	53Y7176	1
Croatian (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	TBD	1
Serbian-Latin (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	53Y7178	1
Ukrainian (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	TBD	1
Slovakian (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	53Y7179	1
Arabic Localized (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	53Y7173	1
Hebrew (models AEG AFG A1G A2G A3G A4G A5GBUG D7G)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7182	1

7360 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models)	TBD	1
Russian English (models)	TBD	1
French (models)	TBD	1
German (models)	TBD	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1

7360 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Japanese (models)	TBD	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Hebrew (models)	TBD	1
Romanian (models)	TBD	1
Bulgarian (models)	TBD	1
Croatian (models)	TBD	1
Portuguese (models)	TBD	1
Serbian-Latin (models)	TBD	1
Ukrainian (models)	TBD	1
Slovakian (models)	TBD	1

7360 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models)	53Y7250	1
Russian French (models)	53Y7251	1
German (models)	53Y7252	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	53Y7253	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1

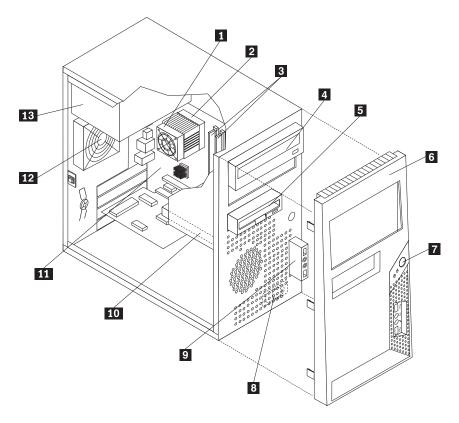
7360 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	53Y7254	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Portuguese (models)	TBD	1
Arabic Localized (models)	TBD	1
Hebrew (models)	TBD	1
Slovakian (models)	TBD	1

7360 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7241	1
Japanese (models)	53Y7246	1
Simplified Chinese (models)	TBD	1
French (models)	53Y7242	1
German (models)	53Y7243	1
Spanish (models)	53Y7244	1
Italian (models)	53Y9471	1
Brazilian Portuguese (models)	TBD	1
Danish (models)	TBD	1
Swedish (models)	TBD	1
Finnish (models)	TBD	1
Dutch (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong (models)	53Y7247	1
Norwegian (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Greek (models)	TBD	1
Russian (models)	TBD	1
Portuguese (models)	TBD	1
Turkish (models)	TBD	1
Czech (models)	TBD	1
Polish (models)	TBD	1
Russian English (models)	TBD	1
Arabic Localized (models)	53Y7248	1
Hebrew (models)	TBD	1

7360 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Hungarian (models)	TBD	1
Slovakian (models)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7249	1

7360 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models)	TBD	1

## Machine Type 7373



Item #	7373 FRUs	FRU #	CRU
1	Intel 65W heat sink kit (all models)	43N9708	2
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91C)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91C)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91C)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models 91C)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models 91C)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models 91C)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models 91C)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models 91C)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models 91C)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models 91C)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models 91C)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models 91C)	45R8337	2

Item #	7373 FRUs	FRU #	CRU
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models ABU ABF ABH ABV B5A B5Q B5T B6M B6A B6Q B6T B7M B7A B7Q B7T B8M B8A B9M B9A B9Q B9T B9K APU APF A6V A5G BFS BFP BFY 91C)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models 91C)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models 91C)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models ACU ACF ACS ACP ACY ACH AEM AEA AEQ AET AEK AUA AUQ AUT AVM AVA AVQ AVT AWM AWA AWQ AWT A8V A3G 91C)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models AGU AGF A9V A4G AGU AGF 91C)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models ALH B1A B1Q B1T B2M B2A B2Q B2T B2K B3M B3A B3Q B3T B3K B4M B4A B4Q B4T B4K ANU ANF ARV AHG BES BEP BEY 91C)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models 91C)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models BCA BCQ BCT BDM BDA BDQ BDT AMU AMF A7A A7Q A7T A7V A2G BGS BGP BGY 91C)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models A1G 91C)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91C)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91C)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91C)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91C)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91C)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models 91C)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models 91C)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models 91C)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models AKS AKP AKY AKH BAM BAA BAQ BAT BAK ASV AJG 91C)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models BRS BRP BRD BRY BPA BPQ BPT BQM BQA BQQ BQT BQK BVU BVF D1U D1F)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models BLA BLQ BLT BMM BMA BMQ BMT BMK BNM BNA BNQ BNT BNK BSG BUU BUF BWU BWF D2U D2F D2S D2P D2L D2D D2Y D2G D2M D2A D2Q D2T D2C D2B D2H D2V D2K D2R D2E D2J)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models BHA BHQ BHT BJM BJA BJQ BJT BJK BKM BKA BKQ BKT BKK BTU BTF)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2

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2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models CTO)	64Y1075	2
3	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models ABU ABF ABH ABV ACU ACF ACS ACP ACY ACH AKS AKP AKY AKH ALH BCA BCQ BCT BDM BDA BDQ BDT AEM AEA AEQ AET AEK AUA AUQ AUT AVM AVA AVQ AVT AWM AWA AWQ AWT B1A B1Q B1T B2M B2A B2Q B2T B2K B3M B3A B3Q B3T B3K B4M B4A B4Q B4T B4K B5A B5Q B5T B6M B6A B6Q B6T B7M B7A B7Q B7T B8M B8A B9M B9A B9Q B9T B9K BAM BAA BAQ BAT BAK AMU AMF ANU ANF APU APF AGU AGF A6V A7A A7Q A7T A7V A8V A9V ARV ASV A1G A2G A3G A4G A5G AJG AHG BES BEP BEY BFS BFP BFY BGS BGP BGY AGU AGF 91C BRS BRP BRD BRY BHA BHQ BHT BJM BJA BJQ BJT BJK BKM BKA BKQ BKT BKK BUU BUF BVU BVF D2U D2F D2S D2P D2L D2D D2Y D2G D2M D2A D2Q D2T D2C D2B D2H D2V D2K D2R D2E D2J D3U D3F)	46R3322	1
3	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models 91C BLA BLQ BLT BMM BMA BMQ BMT BMK BNM BNA BNQ BNT BNK BPA BPQ BPT BQM BQA BQQ BQT BQK BSG BTU BTF BWU BWF D1U D1F)	46R3323	1
4	Optical drive, DVD-ROM 16X Max SATA (models ABU ABF ABH ABV ACU ACF ACS ACP ACY ACH BCA BCQ BCT AUA AUQ AUT AWM AWA AWQ AWT B1A B1Q B1T B2M B2A B2Q B2T B2K B6M B6A B6Q B6T AMU AMF A6V A7A A7Q A7T A7V A8V A9V ARV ASV A1G A3G BGS BGP BGY 91C BUU BUF BVU BVF D3U D3F)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (modes AKS AKP AKY AKH ALH BDM BDA BDQ BDT AEM AEA AEQ AET AEK AVM AVA AVQ AVT B3M B3A B3Q B3T B3K B4M B4A B4Q B4T B4K B5A B5Q B5T B7M B7A B7Q B7T B8M B8A B9M B9A B9Q B9T B9K BAM BAA BAQ BAT BAK ANU ANF APU APF AGU AGF A2G A4G A5G AJG AHG BES BEP BEY BFS BFP BFY AGU AGF 91C BRS BRP BRD BRY BHA BHQ BHT BJM BJA BJQ BJT BJK BKM BKA BKQ BKT BKK BLA BLQ BLT BMM BMA BMQ BMT BMK BNM BNA BNQ BNT BNK BPA BPQ BPT BQM BQA BQQ BQT BQK BSG BTU BTF BWU BWF D1U D1F D2U D2F D2S D2P D2L D2D D2Y D2G D2M D2A D2Q D2T D2C D2B D2H D2V D2K D2R D2E D2J)	43C1042	1
4	Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models 91C)	43C9584	1
4	Optical drive, Blu-ray Recorder / DVD Super Multi (models)	53Y7643	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91C)	40Y9105	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91C)	40Y9107	1
10	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models ABU ABF ABH ABV ACU ACF ACS ACP ACY ACH BCA BCQ BCT BDM BDA BDQ BDT AEM AEA AEQ AET AEK AUA AUQ AUT AVM AVA AVQ AVT AWM AWA AWQ AWT B1A B1Q B1T B2M B2A B2Q B2T B2K B3M B3A B3Q B3T B3K B4M B4A B4Q B4T B4K B5A B5Q B5T B6M B6A B6Q B6T B7M B7A B7Q B7T B8M B8A B9M B9A B9Q B9T B9K AMU AMF ANU ANF APU APF AGU AGF A7A A7Q A7T A7V BES BEP BEY BFS BFP BFY BGS BGP BGY AGU AGF 91C BRS BRP BRD BRY BHA BHQ BHT BJM BJA BJQ BJT BJK BKM BKA BKQ BKT BKK BLA BLQ BLT BMM BMA BMQ BMT BMK BNM BNA BNQ BNT BNK BPA BPQ BPT BQM BQA BQQ BQT BQK BTU BTF BUU BUF BVU BVF BWU BWF D1U D1F D2U D2F D2S D2P D2L D2D D2Y D2G D2M D2A D2Q D2T D2C D2B D2H D2V D2K D2E D2J D3U D3F)	40Y9035	1
10	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models AKS AKP AKY AKH ALH A6V A8V A9V ARV ASV 91C BSG)	40Y9036	1
10	Hard disk drive, SATA 320GB 7200rpm SATA/8MB (models BAM BAA BAQ BAT BAK A1G A2G A3G A4G A5G AJG AHG 91C)	87H4891	1
10	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models 91C)	41X5582	1
10	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models 91C)	45C5973	1

Item #	7373 FRUs	FRU #	CRU
10	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models 91C)	42T1898	1
10	Hard disk drive, 80GB Flash SSD (Solid State Drive) (models)	53Y7641	1
10	Hard disk drive, 64GB1.8" SSD RBX MLC (models)	41W0520	1
10	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
11	System board, GA Level (PCB 1.1) Intel Q45 (models BRS BRP BRD BRY BHA BHQ BHT BJM BJA BJQ BJT BJK BKM BKA BKQ BKT BKK BLA BLQ BLT BMM BMA BMQ BMT BMK BNM BNA BNQ BNT BNK BPA BPQ BPT BQM BQA BQQ BQT BQK BSG BTU BTF BUU BUF BVU BVF BWU BWF D1U D1F D2U D2F D2S D2P D2L D2D D2Y D2G D2M D2A D2Q D2T D2C D2B D2H D2V D2K D2R D2E D2J D3U D3F 91C)	64Y4486	N
11	System board, Russian only Intel Q45 (GIGA) TPM Disable (models 91G 91C)	64Y5546	N
12	4 Pin System Fan (all models)	41R6269	2
13	Power supply, 280 Watt ATX Power Supply - WW, Robust (models ABU ABF ABH ABV ACU ACF ACS ACP ACY ACH AKS AKP AKY AKH ALH BCA BCQ BCT BDM BDA BDQ BDT AEM AEA AEQ AET AEK AUA AUQ AUT AVM AVA AVQ AVT AWM AWA AWQ AWT B1A B1Q B1T B2M B2A B2Q B2T B2K B3M B3A B3Q B3T B3K B4M B4A B4Q B4T B4K B5A B5Q B5T B6M B6A B6Q B6T B7M B7A B7Q B7T B8M B8A B9M B9A B9Q B9T B9K BAM BAA BAQ BAT BAK AMU AMF ANU ANF APU APF AGU AGF A6V A7A A7Q A7T A7V A8V A9V ARV ASV A1G A2G A3G A4G A5G AJG AHG BES BEP BEY BFS BFP BFY BGS BGP BGY AGU AGF 91CBRS BRP BRD BRY BHA BHQ BHT BJM BJA BJQ BJT BJK BKM BKA BKQ BKT BKK BLA BLQ BLT BMM BMA BMQ BMT BMK BNM BNA BNQ BNT BNK BPA BPQ BPT BQM BQA BQQ BQT BQK BSG BTU BTF BUU BUF BVU BVF BWU BWF D1U D1F D2U D2F D2S D2P D2L D2D D2Y D2G D2M D2A D2Q D2T D2C D2B D2H D2V D2K D2R D3U D3F)	41A9684	2
13	Power supply, 450 Watt ATX Power Supply (80plus) - WW, Robust, JP (models ABU ABF ABH ABV ACU ACF ACS ACP ACY ACH AKS AKP AKY AKH ALH BCA BCQ BCT BDM BDA BDQ BDT AEM AEA AEQ AET AEK AUA AUQ AUT AVM AVA AVQ AVT AWM AWA AWQ AWT B1A B1Q B1T B2M B2A B2Q B2T B2K B3M B3A B3Q B3T B3K B4M B4A B4Q B4T B4K B5A B5Q B5T B6M B6A B6Q B6T B7M B7A B7Q B7T B8M B8A B9M B9A B9Q B9T B9K BAM BAA BAQ BAT BAK AMU AMF ANU ANF APU APF AGU AGF A6V A7A A7Q A7T A7V A8V A9V ARV ASV A1G A2G A3G A4G A5G AJG AHG BES BEP BEY BFS BFP BFY BGS BGP BGY AGU AGF 91C BRS BRP BRD BRY BHA BHQ BHT BJM BJA BJQ BJT BJK BKM BKA BKQ BKT BKK BLA BLQ BLT BMM BMA BMQ BMT BMK BNM BNA BNQ BNT BNK BPA BPQ BPT BQM BQA BQQ BQT BQK BSG BTU BTF BUU BUF BVU BVF BWU BWF D1U D1F D2U D2F D2S D2P D2L D2D D2Y D2G D2M D2A D2Q D2T D2C D2B D2H D2V D2K D2R D2E D2J D3U D3F)	41A9721	2
13	Power supply, 280 Watt ATX Power Supply (80plus) - WW, Robust, JP (models ABU ABF ABH ABV ACU ACF ACS ACP ACY ACH AKS AKP AKY AKH ALH BCA BCQ BCT BDM BDA BDQ BDT AEM AEA AEQ AET AEK AUA AUQ AUT AVM AVA AVQ AVT AWM AWA AWQ AWT B1A B1Q B1T B2M B2A B2Q B2T B2K B3M B3A B3Q B3T B3K B4M B4A B4Q B4T B4K B5A B5Q B5T B6M B6A B6Q B6T B7M B7A B7Q B7T B8M B8A B9M B9A B9Q B9T B9K BAM BAA BAQ BAT BAK AMU AMF ANU ANF APU APF AGU AGF A6V A7A A7Q A7T A7V A8V A9V ARV ASV A1G A2G A3G A4G A5G AJG AHG BES BEP BEY BFS BFP BFY BGS BGP BGY AGU AGF 91C BRS BRP BRD BRY BHA BHQ BHT BJM BJA BJQ BJT BJK BKM BKA BKQ BKT BKK BLA BLQ BLT BMM BMA BMQ BMT BMK BNM BNA BNQ BNT BNK BPA BPQ BPT BQM BQA BQQ BQT BQK BSG BTU BTF BUU BUF BVU BVF BWU BWF D1U D1F D2U D2F D2S D2P D2L D2D D2Y D2G D2M D2A D2Q D2T D2C D2B D2H D2V D2K D2R D2E D2J D3U D3F)	41A9665	2

Item #	7373 FRUs	FRU #	CRU
13	Power supply, ATX 280W PSU (Huntkey) WW, Robust (models BRS BRP BRD BRY BHA BHQ BHT BJM BJA BJQ BJT BJK BKM BKA BKQ BKT BKK BLA BLQ BLT BMM BMA BMQ BMT BMK BNM BNA BNQ BNT BNK BPA BPQ BPT BQM BQA BQQ BQT BQK BSG BTU BTF BUU BUF BVU BVF BWU BWF D1U D1F D2U D2F D2S D2P D2L D2D D2Y D2G D2M D2A D2Q D2T D2C D2B D2H D2V D2K D2R D3U D3F)	45J9468	2
13	Power supply, ATX 320W 88% PSU WW, Robust, JP (models BRS BRP BRD BRY BHA BHQ BHT BJM BJA BJQ BJT BJK BKM BKA BKQ BKT BKK BLA BLQ BLT BMM BMA BMQ BMT BMK BNM BNA BNQ BNT BNK BPA BPQ BPT BQM BQA BQQ BQT BQK BSG BTU BTF BUU BUF BVU BVF BWU BWF D1U D1F D2U D2F D2S D2P D2L D2D D2Y D2G D2M D2A D2Q D2T D2C D2B D2H D2V D2K D2R D2E D2J D3U D3F)	45J9410	2

## The FRUs listed in the following tables are not illustrated.

7373 FRUs	FRU #	CRU
FDD cable (all models)	41A7182	2
Cable - SATA 457 mm (RoHS) (all models)	43N9013	2
Cable - SATA 250 mm (RoHS) (all models)	43N9012	2
EMC Shield (all models)	41N8080	2
Second Serial Port Cable (all models)	41R6198	2
C2 Intrusion Switch (all models)	39K5022	2
eSATA Cable - FH (all models)	41R3308	2
Rear USB 2Ports II HP (all models)	42Y8005	2
Parallel Cable 400 mm RoHS (optional) (all models)	43N9022	2
Cover (all models)	41N8050	1
Retainer, Card Reader (all models)	41R2913	2
Front Fan AVC (all models)	41R4791	2
Optional HDD Bracket Asm, without 4Pin cable (all models)	41R6106	1
Intrusion Switch asm (all models)	41R6116	2
HDD Tray (all models)	41R6291	1
Planer shield, MATX (all models)	43N9414	N
Asm Chassis without IBM Mark, Recycle (all models)	43N9415	N
ODD/FDD/Card reader retainers (all models)	43N9351	1
Cable, Luxshare, Front I_O cable_R (25L_A430_U280) (all models)	43N9076	2
Cable, Luxshare, LED/switch cable_R (non-PCB_460mm_25L) (all models)	43N9074	2
Blank 5.25" bezel, Recycle (all models)	43N9413	2
ASM bezel, without IBM mark, Recycle (all models)	43N9412	1
Intel 95W/65W kit (all models)	43N9409	2
Cable clip, FW-6D (all models)	43N9462	2
Speaker cable_R_9*5_400 mm (all models)	43N9091	2
Temp Sense Cable (6pin 460 mm) kit w/ bracket (all models)	45J9495	2
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

7373 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US English (models ABU ABH ACU ACH AKH ALH BCA BCQ BDM BDA BDQ AEM AEA AEQ AUA AUQ AVM AVA AVQ AWM AWA AWQ B1A B1Q B2M B2A B2Q B3M B3A B3Q B4M B4A B4Q B5A B5Q B6M B6A B6Q B7M B7A B7Q B8M B8A B9M B9A B9Q BAM BAA BAQ AMU ANU APU AGU A7A A7Q A1G A2G A3G A4G A5G AJG AHG AGU 91CBHA BHQ BJM BJA BJQ BKM BKA BKQ BLA BLQ BMM BMA BMQ BNM BNA BNQ BPA BPQ BQM BQA BQQ BSG BTU BUU BVU BWU D1U D2U D2L D2G D2M D2A D2Q D2H D2R D2E D3U)	41A5289	1
Arabic (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	41A5290	1
Arabic/French (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	41A5291	1
Belgium French (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	41A5292	1
Belgium English (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	41A5293	1
Brazilian Portuguese (models ACP AKP BEP BFP BGP 91CBRP D2P)	41A5294	1
Bulgarian (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	41A5295	1
Chinese/US (models ABV A6V A7V A8V A9V ARV ASV 91CD2B D2V)	41A5296	1
Czech (ABB) (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	41A5297	1
Danish (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	41A5298	1
Dutch (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	41A5299	1
French (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	41A5300	1
French Canadian (models ABF ACF AMF ANF APF AGF A1G A2G A3G A4G A5G AJG AHG AGF 91C BSG BTF BUF BVF BWF D1F D2F D2G D3F)	41A5301	1
French Canadian (models ABF ACF AMF ANF APF AGF A1G A2G A3G A4G A5G AJG AHG AGF 91C BSG BTF BUF BVF BWF D1F D2F D2G D3F)	41A5302	1
German (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5303	1
Greek (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5304	1
Greek/US (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5305	1
Hebrew (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5306	1
Hungarian (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5307	1
Iceland (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5308	1
Italian (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	41A5309	1
Japanese (models 91CD2J)	41A5310	1
Korean (models AEK B2K B3K B4K B9K BAK 91CBJK BKK BMK BNK BQK D2K)	41A5311	1
LA Spanish (models ACS ACY AKS AKY BES BEY BFS BFY BGS BGY 91C BRS BRD BRY D2S D2D D2Y)	41A5312	1
Norwegian (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5313	1
Polish (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5314	1
Portuguese (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5315	1
Romanian (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	41A5316	1
Romanian (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5317	1
Russian/Cyrillic (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5318	1
Serbian/Cyrillic (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5319	1
Slovak (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5320	1
Spanish (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5321	1
Swedish/Finnish (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5322	1

7373 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Swiss French/German (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5323	1
Thailand (models BCT BDT AET AUT AVT AWT B1T B2T B3T B4T B5T B6T B7T B9T BAT A7T 91CBHT BJT BKT BLT BMT BNT BPT BQT D2T)	41A5324	1
Turkish (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5325	1
Turkish (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5326	1
UK English (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5327	1
US Euro (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5328	1
Slovenian (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41A5329	1
Arabic (New) (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	45J4880	1
Lithuanian (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	45J4896	1

7373 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models 91C)	41R0038	1
Arabic (models 91C)	41R0039	1
Arabic/French (models 91C)	41R0040	1
Belgium French (models 91C)	41R0041	1
Belgium English (models 91C)	41R0042	1
Brazilian Portuguese (models 91C)	41R0043	1
Bulgarian (models 91C)	41R0044	1
Chinese/US (models 91C)	41R0045	1
Czech (ABB) (models 91C)	41R0046	1
Danish (models 91C)	41R0047	1
Dutch (models 91C)	41R0048	1
French (models 91C)	41R0049	1
French Canadian (models 91C)	41R0050	1
French Canadian (models 91C)	41R0051	1
German (models 91C)	41R0052	1
Greek (models 91C)	41R0053	1
Greek/US (models 91C)	41R0054	1
Hebrew (models 91C)	41R0055	1
Hungarian (models 91C)	41R0056	1
Iceland (models 91C)	41R0057	1
Italian (models 91C)	41R0058	1
Japanese (models 91C)	41R0059	1
Korean (models 91C)	41R0060	1
LA Spanish (models 91C)	41R0061	1
Norwegian (models 91C)	41R0062	1
Polish (models 91C)	41R0063	1
Portuguese (models 91C)	41R0064	1
Romanian (models 91C)	41R0065	1
Romanian (models 91C)	41R0066	1

7373 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Russian/Cyrillic (models 91C)	41R0067	1
Serbian/Cyrillic (models 91C)	41R0068	1
Slovak (models 91C)	41R0069	1
Spanish (models 91C)	41R0070	1
Swedish/Finnish (models 91C)	41R0071	1
Swiss French/German (models 91C)	41R0072	1
Thailand (models 91C)	41R0073	1
Turkish (models 91C)	41R0074	1
Turkish (models 91C)	41R0075	1
UK English (models 91C)	41R0076	1
US Euro (models 91C)	41R0077	1
Slovenian (models 91C)	41R0078	1

7373 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models 91C)	41A5039	1
PS/2 FullArabic (models 91C)	41A5040	1
PS/2 FullArabic/French (models 91C)	41A5041	1
PS/2 FullBelgium French (models 91C)	41A5042	1
PS/2 FullBelgium English (models 91C)	41A5043	1
PS/2 FullBrazilian Portuguese (models 91C)	41A5044	1
PS/2 FullBulgarian (models 91C)	41A5045	1
PS/2 FullChinese/US (models 91C)	41A5046	1
PS/2 FullCzech (ABB) (models 91C)	41A5047	1
PS/2 FullDanish (models 91C)	41A5048	1
PS/2 FullDutch (models 91C)	41A5049	1
PS/2 FullFrench (models 91C)	41A5050	1
PS/2 FullFrench Canadian (models 91C)	41A5051	1
PS/2 FullFrench Canadian (models 91C)	41A5052	1
PS/2 FullGerman (models 91C)	41A5053	1
PS/2 FullGreek (models 91C)	41A5054	1
PS/2 FullGreek/US (models 91C)	41A5080	1
PS/2 FullHebrew (models 91C)	41A5055	1
PS/2 FullHungarian (models 91C)	41A5056	1
PS/2 FullIceland (models 91C)	41A5057	1
PS/2 FullItalian (models 91C)	41A5058	1
PS/2 FullJapanese (models 91C)	41A5059	1
PS/2 FullKorean (models 91C)	41A5060	1
PS/2 FullLA Spanish (models 91C)	41A5061	1
PS/2 FullNorwegian (models 91C)	41A5062	1
PS/2 FullPolish (models 91C)	41A5063	1
PS/2 FullPortuguese (models 91C)	41A5064	1

7373 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullRomanian (models 91C)	41A5065	1
PS/2 FullRussian/Cyrillic (models 91C)	41A5066	1
PS/2 FullSerbian/Cyrillic (models 91C)	41A5067	1
PS/2 FullSlovak (models 91C)	41A5068	1
PS/2 FullSpanish (models 91C)	41A5069	1
PS/2 FullSwedish/Finnish (models 91C)	41A5070	1
PS/2 FullSwiss French/German (models 91C)	41A5071	1
PS/2 FullThailand (models 91C)	41A5072	1
PS/2 FullTurkish (models 91C)	41A5073	1
PS/2 FullTurkish (models 91C)	41A5074	1
PS/2 FullUK English (models 91C)	41A5075	1
PS/2 FullUS Euro (models 91C)	41A5076	1
PS/2 FullSlovenian (models 91C)	41A5077	1

7373 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models ABU ABF ABH ABV ACU ACF ACS ACP ACY ACH AKS AKP AKY AKH ALH BCA BCQ BCT BDM BDA BDQ BDT AEM AEA AEQ AET AEK AUA AUQ AUT AVM AVA AVQ AVT AWM AWA AWQ AWT B1A B1Q B1T B2M B2A B2Q B2T B2K B3M B3A B3Q B3T B3K B4M B4A B4Q B4T B4K B5A B5Q B5T B6M B6A B6Q B6T B7M B7A B7Q B7T B8M B8A B9M B9A B9Q B9T B9K BAM BAA BAQ BAT BAK AMU AMF ANU ANF APU APF AGU AGF A6V A7A A7Q A7T A7V A8V A9V ARV ASV A1G A2G A3G A4G A5G AJG AHG BES BEP BEY BFS BFP BFY BGS BGP BGY AGU AGF 91C BRS BRP BRD BRY BHA BHQ BHT BJM BJA BJQ BJT BJK BKM BKA BKQ BKT BKK BLA BLQ BLT BMM BMA BMQ BMT BMK BNM BNA BNQ BNT BNK BPA BPQ BPT BQM BQA BQQ BQT BQK BSG BTU BTF BUU BUF BVU BVF BWU BWF D1U D1F D2U D2F D2S D2P D2L D2D D2Y D2G D2M D2A D2Q D2T D2C D2B D2H D2V D2K D2R D2E D2J D3U D3F)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models ABU ABF ABH ABV ACU ACF ACS ACP ACY ACH AKS AKP AKY AKH ALH BCA BCQ BCT BDM BDA BDQ BDT AEM AEA AEQ AET AEK AUA AUQ AUT AVM AVA AVQ AVT AWM AWA AWQ AWT B1A B1Q B1T B2M B2A B2Q B2T B2K B3M B3A B3Q B3T B3K B4M B4A B4Q B4T B4K B5A B5Q B5T B6M B6A B6Q B6T B7M B7A B7Q B7T B8M B8A B9M B9A B9Q B9T B9K BAM BAA BAQ BAT BAK AMU AMF ANU ANF APU APF AGU AGF A6V A7A A7Q A7T A7V A8V A9V ARV ASV A1G A2G A3G A4G A5G AJG AHG BES BEP BEY BFS BFP BFY BGS BGP BGY AGU AGF 91C BRS BRP BRD BRY BHA BHQ BHT BJM BJA BJQ BJT BJK BKM BKA BKQ BKT BKK BLA BLQ BLT BMM BMA BMQ BMT BMK BNM BNA BNQ BNT BNK BPA BPQ BPT BQM BQA BQQ BQT BQK BSG BTU BTF BUU BUF BVU BVF BWU BWF D1U D1F D2U D2F D2S D2P D2L D2D D2Y D2G D2M D2A D2Q D2T D2C D2B D2H D2V D2K D2R D2E D2J D3U D3F)	41U3030	1
PS/2 Three button ball mouse (models 91C)	41R0018	1

7373 Adapters and miscellaneous FRUs	FRU #	CRU
USB 2.0 Media card reader, 16 in 1 RoHS (models 91C)	45R8139	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91C)	46R1521	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91C)	46R1524	1
DP to DVI dongle 200mm (models 91C)	43N9160	1
IEEE 1394 Firewire Adapter (ATX) (models 91C)	41D2781	2

7373 Adapters and miscellaneous FRUs	FRU #	CRU
Speakers (2-piece) Lenovo Logo (Primary) (models 91C)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models 91C)	41A5334	1
Speaker power brick - US, Canada, LA low voltage, ASEAN (models ABU ACU AMU ANU APU AGU 91C BTU BUU BVU BWU D1U D2U D3U)	89P8571	1
Speaker power brick - LA high voltage (non-APU) (models 91C)	89P8575	1
Speaker power brick - Simplified Chinese, Thailand, EMEA (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G D2C)	89P8581	1
Speaker power brick - Japanese (models 91C D2J)	89P8577	1
Speaker power brick - Brazil (models 91C)	89P8583	1
Speaker power brick - Argentina (models 91C)	41A4901	1
Speaker power brick - ANZ (models BDM AEM AVM AWM B2M B3M B4M B6M B7M B8M B9M BAM 91CBJM BKM BMM BNM BQM D2M)	89P8579	1
Speaker power brick - Korea (models 91C)	41A4903	1
Speaker power brick - Hong Kong, EMEA (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	89P8573	1
Speaker power brick -Taiwan - Traditional Chinese (models ABV A6V A7V A8V A9V ARV ASV 91C D2V)	41A4905	1
Speaker power brick - India, South Africa (models BCQ BDQ AEQ AUQ AVQ AWQ B1Q B2Q B3Q B4Q B5Q B6Q B7Q B9Q BAQ A7Q 91C BHQ BJQ BKQ BLQ BMQ BNQ BPQ BQQ D2Q)	89P8585	1
Soft Modem V.90/V.44 - ATX (models 91C)	46R4220	1
Modem phone cable (models 91C)	39K5120	1
Thermal Grease Syringe (models 91C)	91P8835	N
Nvidia FX370 256MB 64BIT DMS59 LP Video Card (models)	53Y6807	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1

7373 Power Cords (Primary)	FRU #	CRU
Power cord - US (models ABU ABF ACU ACF ACS ACY AKS AKY BCA BCT BDA BDT AEA AET AUA AUT AVA AVT AWA AWT B1A B1T B2A B2T B3A B3T B4A B4T B5A B5T B6A B6T B7A B7T B8A B9A B9T BAA BAT AMU AMF ANU ANF APU APF AGU AGF A7A A7T BES BEY BFS BFY BGS BGY AGU AGF 91C BRS BRY BHA BHT BJA BJT BKA BKT BLA BLT BMA BMT BNA BNT BPA BPT BQA BQT BTU BTF BUU BUF BVU BVF BWU BWF D1U D1F D2U D2F D2S D2L D2Y D2A D2T D3U D3F)	41R3184	1
Power cord - China (models 91C D2C)	41R3256	1
Power cord - Japan (models 91C D2E D2J)	41R3248	1
Power cord - Brazil (models 91C)	41R3270	1
Power cord - LA High Volt (APU) (models 91C)	41R3176	1

7373 Power Cords (Primary)	FRU #	CRU
Power cord - Australia / New Zealand (models ABU ABF ACU ACF ACS ACY AKS AKY BCA BCT BDA BDT AEA AET AUA AUT AVA AVT AWA AWT B1A B1T B2A B2T B3A B3T B4A B4T B5A B5T B6A B6T B7A B7T B8A B9A B9T BAA BAT AMU AMF ANU ANF APU APF AGU AGF A7A A7T BES BEY BFS BFY BGS BGY AGU AGF 91C BRS BRY BHA BHT BJA BJT BKA BKT BLA BLT BMA BMT BNA BNT BPA BPT BQA BQT BTU BTF BUU BUF BVU BVF BWU BWF D1U D1F D2U D2F D2S D2L D2Y D2A D2T D3U D3F)	41R3196	1
Power cord - Korea (models 91C)	41R3260	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91C)	41R3224	1
Power cord - Taiwan (models ABV A6V A7V A8V A9V ARV ASV 91C D2V)	41R3278	1
Power cord - Italy (models 91C)	41R3232	1
Power cord - A models (models 91C)	41R3208	1
Power cord - Denmark (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	41R3212	1
Power cord - Switzerland (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41R3228	1
Power cord - Israel (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41R3236	1
Power cord - South Africa (models BCA BDM BDA AEM AEA AUA AVM AVA AWM AWA B1A B2M B2A B3M B3A B4M B4A B5A B6M B6A B7M B7A B8M B8A B9M B9A BAM BAA A7A A1G A2G A3G A4G A5G AJG AHG 91C BHA BJM BJA BKM BKA BLA BMM BMA BNM BNA BPA BQM BQA BSG D2G D2M D2A)	41R3220	1
Power cord - India (models BCQ BDQ AEQ AUQ AVQ AWQ B1Q B2Q B3Q B4Q B5Q B6Q B7Q B9Q BAQ A7Q 91C BHQ BJQ BKQ BLQ BMQ BNQ BPQ BQQ D2Q)	41R3341	1
Power cord - Thailand (models BCT BDT AET AUT AVT AWT B1T B2T B3T B4T B5T B6T B7T B9T BAT A7T 91C BHT BJT BKT BLT BMT BNT BPT BQT D2T)	43N9029	1

7373 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models ABU ABF ACU ACF ACS ACY AKS AKY BCA BCT BDA BDT AEA AET AUA AUT AVA AVT AWA AWT B1A B1T B2A B2T B3A B3T B4A B4T B5A B5T B6A B6T B7A B7T B8A B9A B9T BAA BAT AMU AMF ANU ANF APU APF AGU AGF A7A A7T BES BEY BFS BFY BGS BGY AGU AGF 91C BRS BRY BHA BHT BJA BJT BKA BKT BLA BLT BMA BMT BNA BNT BPA BPT BQA BQT BTU BTF BUU BUF BVU BVF BWU BWF D1U D1F D2U D2F D2S D2L D2Y D2A D2T D3U D3F)	41R3185	1
Power cord - China (models 91C D2C)	41R3257	1
Power cord - Japan (models 91C D2E D2J)	41R3249	1
Power cord - Brazil (models 91C)	41R3271	1
Power cord - LA High Volt (APU) (models 91C)	41R3177	1
Power cord - Australia / New Zealand (models ABU ABF ACU ACF ACS ACY AKS AKY BCA BCT BDA BDT AEA AET AUA AUT AVA AVT AWA AWT B1A B1T B2A B2T B3A B3T B4A B4T B5A B5T B6A B6T B7A B7T B8A B9A B9T BAA BAT AMU AMF ANU ANF APU APF AGU AGF A7A A7T BES BEY BFS BFY BGS BGY AGU AGF 91C BRS BRY BHA BHT BJA BJT BKA BKT BLA BLT BMA BMT BNA BNT BPA BPT BQA BQT BTU BTF BUU BUF BVU BVF BWU BWF D1U D1F D2U D2F D2S D2L D2Y D2A D2T D3U D3F)	41R3197	1
Power cord - Korea (models 91C)	41R3261	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91C)	41R3225	1
Power cord - Taiwan (models ABV A6V A7V A8V A9V ARV ASV 91CD2V)	41R3279	1
Power cord - Italy (models 91C)	41R3233	1
Power cord - A models (models 91C)	41R3209	1
Power cord - Denmark (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	41R3213	1
Power cord - Switzerland (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	41R3229	1

7373 Power Cords (Secondary)	FRU #	CRU
Power cord - Israel (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	41R3237	1
Power cord - South Africa (models BCA BDM BDA AEM AEA AUA AVM AVA AWM AWA B1A B2M B2A B3M B3A B4M B4A B5A B6M B6A B7M B7A B8M B8A B9M B9A BAM BAA A7A A1G A2G A3G A4G A5G AJG AHG 91CBHA BJM BJA BKM BKA BLA BMM BMA BNM BNA BPA BQM BQA BSG D2G D2M D2A)	41R3221	1
Power cord - India (models BCQ BDQ AEQ AUQ AVQ AWQ B1Q B2Q B3Q B4Q B5Q B6Q B7Q B9Q BAQ A7Q 91CBHQ BJQ BKQ BLQ BMQ BNQ BPQ BQQ D2Q)	41R3175	1
Power cord - Thailand (models BCT BDT AET AUT AVT AWT B1T B2T B3T B4T B5T B6T B7T B9T BAT A7T 91CBHT BJT BKT BLT BMT BNT BPT BQT D2T)	43N9030	1

7373 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models 91C)	TBD	1
French/French Canadian (models 91C)	TBD	1
Greek (models 91C)	TBD	1
Italy (models 91C)	TBD	1
Brazilian (models 91C)	TBD	1
Spanish/LA (models 91C)	TBD	1
Danish (models 91C)	TBD	1
Dutch (models 91C)	TBD	1
Arabic (models 91C)	TBD	1
SV (Swedish) (models 91C)	TBD	1
Hebrew (models 91C)	TBD	1
Finnish (models 91C)	TBD	1
Norwegian (models 91C)	TBD	1
Polish (models 91C)	TBD	1
Portuguese (models 91C)	TBD	1
Russian (models 91C)	TBD	1
Russian English (models 91C)	TBD	1
Hungarian (models 91C)	TBD	1
Czech (models 91C)	TBD	1
Turkish native (models 91C)	TBD	1
Greek (models 91C)	TBD	1
Japanese (models 91C)	TBD	1
Simplified Chinese (models 91C)	TBD	1
Taiwan-TC (models 91C)	TBD	1
Hong Kong-TC (models 91C)	TBD	1
Korean (models 91C)	TBD	1

7373 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models 91C BJM BJA BJQ BMM BMA BMQ BTU BUU BVU BWU D1U D3U)	53Y7073	1
French (models 91C BTF BUF BVF BWF D1F D3F)	53Y7074	1
German (models 91C)	53Y7075	1

7373 Windows XP Pro Recovery CDs	FRU #	CRU
Italian (models 91C)	53Y7078	1
Brazilian Portuguese (models 91C)	53Y7077	1
Spanish (models 91C)	53Y7076	1
Danish (models 91C)	53Y7082	1
Dutch (models 91C)	53Y7083	1
Arabic English (models 91C)	53Y7088	1
SV (Swedish) (models 91C)	53Y7081	1
Hebrew (models 91C)	53Y7086	1
Finnish (models 91C)	53Y7085	1
Norwegian (models 91C)	53Y7080	1
Polish (models 91C)	53Y7087	1
Portuguese (models 91C)	53Y7094	1
Russian (models 91C)	53Y7089	1
Russian English (models 91C)	63Y8271	1
Hungarian (models 91C)	53Y7092	1
Czech (models 91C)	53Y7084	1
Turkish (models 91C)	53Y7091	1
Greek (models 91C)	53Y7093	1
Slovakian (models 91C)	53Y7095	1
Japanese (models 91C)	53Y7079	1
Simplified Chinese (models 91C)	53Y7096	1
Taiwan-TC (models 91C)	53Y7097	1
Hong Kong-TC (models 91C)	53Y7098	1
Korean (models 91C)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models BTF BUF BVF BWF D1F D3F)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models 91C)	TBD	1

7373 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models 91C)	53Y7212	1
French (models 91C)	53Y7214	1
German (models 91C)	53Y7215	1
Spanish (models 91C)	53Y7216	1
Brazilian (models 91C)	53Y7217	1
Italian (models 91C)	53Y9470	1
Japanese (models 91C)	53Y7225	1
Norwegian (models 91C)	TBD	1
Swedish (models 91C)	TBD	1
Danish (models 91C)	TBD	1
Dutch (models 91C)	53Y7232	1
Czech (models 91C)	53Y7219	1

7373 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Finland (models 91C)	TBD	1
Polish (models 91C)	53Y7220	1
Russian (models 91C)	53Y7221	1
Turkish (models 91C)	53Y7222	1
Hungarian (models 91C)	53Y7223	1
Greek (models 91C)	53Y7224	1
Portuguese (models 91C)	53Y7235	1
Hong Kong (models 91C)	53Y7228	1
Simplified Chinese (models 91C)	53Y7226	1
Traditional Chinese (models 91C)	53Y7227	1
Korean (models 91C)	53Y7229	1
Slovenian (models 91C)	53Y7230	1
Russian English (models 91C)	53Y7213	1
Hebrew (models 91C)	53Y7233	1
Arabic Localized (models 91C)	53Y7231	1
Slovakian (models 91C)	53Y7237	1
Romanian (models 91C)	53Y7234	1
Serbian-Latin (models 91C)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models 91C)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models 91C)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models 91C)	53Y7240	1

7373 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models ABU ABH ACU ACH AKH ALH BDM BDA BDQ AEM AEA AEQ AWM AWA AWQ B2M B2A B2Q B3M B3A B3Q B6M B6A B6Q B9M B9A B9Q BAM BAA BAQ AMU ANU APU AGU A7A A7Q A1G A2G A3G A4G A5G AJG AHG AGU 91C BKM BKA BKQ BNM BNA BNQ BQM BQA BQQ BSG D2U D2L D2G D2M D2A D2Q D2H D2R D2E)	53Y7154	1
French (models ABF ACF AMF ANF APF AGF A1G A2G A3G A4G A5G AJG AHG AGF 91C BSG D2F D2G)	53Y7156	1
German (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	53Y7157	1
Spanish (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	53Y7158	1
Brazilian Portuguese (models ACP AKP BEP BFP 91C BRP D2P)	53Y7159	1
Italian (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	53Y9468	1
Japanese (models 91C D2J)	53Y7167	1
Norwegian (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	TBD	1
Swedish (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	TBD	1
Danish (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	TBD	1
Dutch (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	53Y7174	1
Czech (models 91C)	53Y7161	1
Finland (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	TBD	1
Polish (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	53Y7162	1

7373 Vista Business 32 Recovery DVDs	FRU #	CRU
Russian (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	53Y7163	1
Turkish (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	53Y7164	1
Hungarian (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	53Y7165	1
Greek (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	53Y7166	1
Portuguese (models A1G A2G A3G A4G A5G AJG AHG 91C BSG D2G)	53Y7177	1
Simplified Chinese (models 91C D2C)	53Y7168	1
Traditional Chinese (models 91C D2B)	53Y7169	1
Hong Kong (models 91CD2B)	53Y7170	1
Korean (models AEK B2K B3K B9K BAK 91CBKK BNK BQK D2K)	53Y7171	1
Slovenian (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	53Y7172	1
Russian English (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	53Y7155	1
Romanian (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	53Y7176	1
Croatian (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	TBD	1
Serbian-Latin (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	53Y7178	1
Ukrainian (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	TBD	1
Slovakian (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	53Y7179	1
Arabic Localized (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	53Y7173	1
Hebrew (models A1G A2G A3G A4G A5G AJG AHG 91CBSG D2G)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models A1G A2G A3G A4G A5G AJG AHG 91C)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models ABF ACF AMF ANF APF AGF A1G A2G A3G A4G A5G AJG AHG AGF 91C)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models ABF ACF AMF ANF APF AGF A1G A2G A3G A4G A5G AJG AHG AGF 91C)	53Y7182	1

7373 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models 91C)	TBD	1
Russian English (models 91C)	TBD	1
French (models 91C)	TBD	1
German (models 91C)	TBD	1
Spanish (models 91C)	TBD	1
Brazilian Portuguese (models 91C)	TBD	1
Italian (models 91C)	TBD	1
Japanese (models 91C)	TBD	1
Norwegian (models 91C)	TBD	1
Swedish (models 91C)	TBD	1
Danish (models 91C)	TBD	1
Dutch (models 91C)	TBD	1
Czech (models 91C)	TBD	1
Finland (models 91C)	TBD	1
Polish (models 91C)	TBD	1
Russian (models 91C)	TBD	1

7373 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Turkish (models 91C)	TBD	1
Hungarian (models 91C)	TBD	1
Greek (models 91C)	TBD	1
Simplified Chinese (models 91C)	TBD	1
Traditional Chinese (models 91C)	TBD	1
Hong Kong (models 91C)	TBD	1
Korean (models 91C)	TBD	1
Slovenian (models 91C)	TBD	1
Hebrew (models 91C)	TBD	1
Romanian (models 91C)	TBD	1
Bulgarian (models 91C)	TBD	1
Croatian (models 91C)	TBD	1
Portuguese (models 91C)	TBD	1
Serbian-Latin (models 91C)	TBD	1
Ukrainian (models 91C)	TBD	1
Slovakian (models 91C)	TBD	1

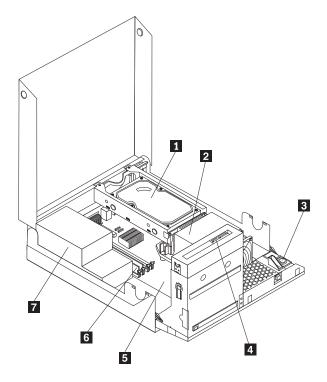
7373 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models 91C)	53Y7250	1
Russian French (models 91C)	53Y7251	1
German (models 91C)	53Y7252	1
Spanish (models 91C)	TBD	1
Brazilian Portuguese (models 91C)	TBD	1
Italian (models 91C)	TBD	1
Japanese (models 91C)	53Y7253	1
Norwegian (models 91C)	TBD	1
Swedish (models 91C)	TBD	1
Danish (models 91C)	TBD	1
Dutch (models 91C)	TBD	1
Czech (models 91C)	TBD	1
Finland (models 91C)	TBD	1
Polish (models 91C)	TBD	1
Russian (models 91C)	TBD	1
Turkish (models 91C)	TBD	1
Hungarian (models 91C)	TBD	1
Greek (models 91C)	TBD	1
Simplified Chinese (models 91C)	53Y7254	1
Traditional Chinese (models 91C)	TBD	1
Hong Kong - Traditional Chinese (models 91C)	TBD	1
Korean (models 91C)	TBD	1
Slovenian (models 91C)	TBD	1

7373 Vista Business 64 Recovery DVDs	FRU #	CRU
Portuguese (models 91C)	TBD	1
Arabic Localized (models 91C)	TBD	1
Hebrew (models 91C)	TBD	1
Slovakian (models 91C)	TBD	1

7373 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models 91C)	53Y7241	1
Japanese (models 91C)	53Y7246	1
Simplified Chinese (models 91C)	TBD	1
French (models 91C)	53Y7242	1
German (models 91C)	53Y7243	1
Spanish (models 91C)	53Y7244	1
Italian (models 91C)	53Y9471	1
Brazilian Portuguese (models 91C)	TBD	1
Danish (models 91C)	TBD	1
Swedish (models 91C)	TBD	1
Finland (models 91C)	TBD	1
Dutch (models 91C)	TBD	1
Traditional Chinese (models 91C)	TBD	1
Hong Kong - Traditional Chinese (models 91C)	53Y7247	1
Norwegian (models 91C)	TBD	1
Korean (models 91C)	TBD	1
Slovenian (models 91C)	TBD	1
Greek (models 91C)	TBD	1
Russian (models 91C)	TBD	1
Portuguese (models 91C)	TBD	1
Turkish (models 91C)	TBD	1
Czech (models 91C)	TBD	1
Polish (models 91C)	TBD	1
Russian English (models 91C)	TBD	1
Arabic Localized (models 91C)	53Y7248	1
Hebrew (models 91C)	TBD	1
Hungarian (models 91C)	TBD	1
Slovakian (models 91C)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models 91C)	53Y7249	1

7373 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models 91C)	TBD	1

## Machine Type 7483



Item #	7483 FRUs	FRU #	CRU
1	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models APM APA APQ APT APK AQM AQA AQQ AQT AQK ARM ARA ARQ ART ARK ABM ABA ABQ ABT ABK AEU AEF AEV AFU AFF AGU AGF AKU AKF ALU ALF ANU ANF A5V A8S A8P A8Y ATS ATP ATY AUS AUP AUY AWS AWP AWY ACU ACF B2U B2F B1U B1F)	40Y9035	1
1	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models A7U A7F A7S A7P A7L A7D A7Y A7H ADM ADA ADQ ADT ADK AHU AHF AJU AJF AMU AMF A4V A6V A1G A2G A3G A9S A9P A9Y AVS AVP AVY)	40Y9036	1
1	Hard disk drive, SATA 320GB 7200RPM SATA/8MB (models ASM ASA ASQ AST ASK)	87H4891	1
1	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models)	41X5582	1
1	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models)	45C5973	1
1	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models)	42T1898	1
1	Hard disk drive, 80GB Flash SSD (Solid State Drive) (models)	53Y7641	1
1	Hard disk drive, 64GB 1.8" SSD RBX MLC (models)	41W0520	1
1	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models)	45R5786	2

Item #	7483 FRUs	FRU #	CRU
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models AQM AQA AQQ AQT AQK ARM ARA ARQ ART ARK AJU AJF AKU AKF ALU ALF AMU AMF A6V A2G AUS AUP AUY AVS AVP AVYB2U B2F)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models A7U A7F A7S A7P A7L A7D A7Y A7H APM APA APQ APT APK ADM ADA ADQ ADT ADK ABM ABA ABQ ABT ABK AEU AEF AEV AFU AFF AGU AGF AHU AHF A5V A1G A8S A8P A8Y ATS ATP ATY ACU ACFB1U B1F)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models ASM ASA ASQ AST ASK ANU ANF A4V A3G A9S A9P A9Y AWS AWP AWY)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2

Item #	7483 FRUs	FRU #	CRU
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Internal Speaker Assembly (all models)	39K5012	2
4	Optical drive, DVD-ROM 16X Max SATA (models AEU AEF AEV AJU AJF AKU AKF A8S A8P A8Y AVS AVP AVY AWS AWP AWY)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A7U A7F A7S A7P A7L A7D A7Y A7H APM APA APQ APT APK AQM AQA AQQ AQT AQK ARM ARA ARQ ART ARK ASM ASA ASQ AST ASK ADM ADA ADQ ADT ADK ABM ABA ABQ ABT ABK AFU AFF AGU AGF AHU AHF ALU ALF AMU AMF ANU ANF A4V A5V A6V A1G A2G A3G A9S A9P A9Y ATS ATP ATY AUS AUP AUY ACU ACFB2U B2F B1U B1F)	43C1042	1
5	System board, GA Intel Q45 (modelsB2U B2F B1U B1F)	64Y3055	N
5	System board, Russian only, Intel Q45 (GIGA) TPM Disable (models)	64Y5547	N
6	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A7U A7F A7S A7P A7L A7D A7Y A7H APM APA APQ APT APK AQM AQA AQQ AQT AQK ARM ARA ARQ ART ARK ASM ASA ASQ AST ASK ABM ABA ABQ ABT ABK AEU AEF AEV AFU AFF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF A4V A5V A6V A1G A2G A3G A8S A8P A8Y A9S A9P A9Y AUS AUP AUY AVS AVP AVY AWS AWP AWY ACU ACF)	46R3322	1
6	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models ADM ADA ADQ ADT ADK ATS ATP ATY B2U B2F B1U B1F)	46R3323	1
7	Power supply, 280 Watt SFF Power Supply - WW, Robust, JP (models A7U A7F A7S A7P A7L A7D A7Y A7H APM APA APQ APT APK AQM AQA AQQ AQT AQK ARM ARA ARQ ART ARK ASM ASA ASQ AST ASK ADM ADA ADQ ADT ADK ABM ABA ABQ ABT ABK AEU AEF AEV AFU AFF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF A4V A5V A6V A1G A2G A3G A8S A8P A8Y A9S A9P A9Y ATS ATP ATY AUS AUP AUY AVS AVP AVY AWS AWP AWY ACU ACF B2U B2F B1U B1F)	41A9701	1
7	Power supply, 280 Watt SFF Power Supply (85plus) - WW, Robust, JP (models A7U A7F A7S A7P A7L A7D A7Y A7H APM APA APQ APT APK AQM AQA AQQ AQT AQK ARM ARA ARQ ART ARK ASM ASA ASQ AST ASK ADM ADA ADQ ADT ADK ABM ABA ABQ ABT ABK AEU AEF AEV AFU AFF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF A4V A5V A6V A1G A2G A3G A8S A8P A8Y A9S A9P A9Y ATS ATP ATY AUS AUP AUY AVS AVP AVY AWS AWP AWY ACU ACFB2U B2F B1U B1F)	41A9742	1

## The FRUs listed in the following tables are not illustrated.

7483 FRUs	FRU #	CRU
Cable-SATA 250mm (RoHS) (all models)	43N9012	2
Cabel-SATA 700mm (RoHS) (all models)	43N9011	2
Second Serial Port Cable 120mm (all models)	41R3388	2
Second Serial Port Cable 120mm (all models)	43N9062	2
95W Thermal kit (all models)	41R6454	2
65W Thermal kit (all models)	43N9349	2
LED/switch cable_R (non-PCB_220mm_10L) (all models)	43N9075	2
Front I_O cable_R(10L_A400_U505) (all models)	43N9077	2

7483 FRUs	FRU #	CRU
Sensor Cable (165mm) (all models)	43N9079	2
C2 Intrusion Switch (all models)	43N9080	2
Universal Adapter Bracket 5.25 to 3.5 W/Bezel (all models)	43N9584	2
PCI Parallel Card (all models)	46R1519	2
PS2 cable (370mm) (all models)	43N9146	2
Vertical Stand (all models)	43N9585	1
Optical Bezel Asm (all models)	43N9589	1
NO ODD, Blank Bezel, Plastic (all models)	43N9590	1
Card reader bezel (all models)	43N9591	1
Non-Card reader bezel (all models)	43N9592	1
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2
TOP COVER ASM (all models)	43N9594	1
HDD tray ASM (all models)	43N9595	1
Frontcage ASM (all models)	43N9596	N
Chassis (all models)	43N9597	N
Chassis Mech Kit Asm (all models)	45J9520	2
Air Deflector, recycle resin (all models)	43N9610	2

7483 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLUS English (models A7U A7L A7H APM APA APQ AQM AQA AQQ ARM ARA ARQ ASM ASA ASQ ADM ADA ADQ ABM ABA ABQ AEU AFU AGU AHU AJU AKU ALU AMU ANU A1G A2G A3G ACUB2U B1U)	41A5289	1
USB FULLArabic (models A1G A2G A3G)	41A5290	1
USB FULLArabic/French (models A1G A2G A3G)	41A5291	1
USB FULLBelgian/French (models A1G A2G A3G)	41A5292	1
USB FULLBelgium English (models A1G A2G A3G)	41A5293	1
USB FULLBrazilian Portuguese (models A7P A8P A9P ATP AUP AVP AWP)	41A5294	1
USB FULLBulgarian (models A1G A2G A3G)	41A5295	1
USB FULLChinese/US (models AEV A4V A5V A6V)	41A5296	1
USB FULLCzech (ABB) (models A1G A2G A3G)	41A5297	1
USB FULLDanish (models A1G A2G A3G)	41A5298	1
USB FULLDutch (models A1G A2G A3G)	41A5299	1
USB FULLFrench (models A1G A2G A3G)	41A5300	1
USB FULLFrench Canadian (models A7F AEF AFF AGF AHF AJF AKF ALF AMF ANF A1G A2G A3G ACF B2F B1F)	41A5301	1
USB FULLFrench Canadian (models A7F AEF AFF AGF AHF AJF AKF ALF AMF ANF A1G A2G A3G ACF B2F B1F)	41A5302	1
USB FULLGerman (models A1G A2G A3G)	41A5303	1
USB FULLGreek (models A1G A2G A3G)	41A5304	1
USB FULLGreek/US (models A1G A2G A3G)	41A5305	1
USB FULLHebrew (models A1G A2G A3G)	41A5306	1
USB FULLHungarian (models A1G A2G A3G)	41A5307	1

		CRU
USB FULLIceland (models A1G A2G A3G)	41A5308	1
USB FULLItaly (models A1G A2G A3G)	41A5309	1
USB FULLJapanese (models)	41A5310	1
USB FULLKorean (models APK AQK ARK ASK ADK ABK)	41A5311	1
USB FULLLA Spanish (models A7S A7D A7Y A8S A8Y A9S A9Y ATS ATY AUS AUY AVS AVY AWS AWY)	41A5312	1
USB FULLNorwegian (models A1G A2G A3G)	41A5313	1
USB FULLPolish (models A1G A2G A3G)	41A5314	1
USB FULLPortuguese (models A1G A2G A3G)	41A5315	1
USB FULLRomanian (models A1G A2G A3G)	41A5316	1
USB FULLRomanian (models A1G A2G A3G)	41A5317	1
USB FULLRussian/Cyrillic (models A1G A2G A3G)	41A5318	1
USB FULLSerbian/Cyrillic (models A1G A2G A3G)	41A5319	1
USB FULLSlovak (models A1G A2G A3G)	41A5320	1
USB FULLSpanish (models A1G A2G A3G)	41A5321	1
USB FULLSwedish/Finnish (models A1G A2G A3G)	41A5322	1
USB FULLSwiss French/German (models A1G A2G A3G)	41A5323	1
USB FULLThailand (models APT AQT ART AST ADT ABT)	41A5324	1
USB FULLTurkish (models A1G A2G A3G)	41A5325	1
USB FULLTurkish (models A1G A2G A3G)	41A5326	1
USB FULLUK English (models A1G A2G A3G)	41A5327	1
USB FULLUS Euro (models A1G A2G A3G)	41A5328	1
USB FULLSlovenian (models A1G A2G A3G)	41A5329	1
USB FULLArabic (New) (models A1G A2G A3G)	45J4880	1
USB FULLLithuanian (models A1G A2G A3G)	45J4896	1

7483 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models)	41R0038	1
Arabic (models)	41R0039	1
Arabic/French (models)	41R0040	1
Belgium French (models)	41R0041	1
Belgium English (models)	41R0042	1
Brazilian Portuguese (models)	41R0043	1
Bulgarian (models)	41R0044	1
Chinese/US (models)	41R0045	1
Czech (ABB) (models)	41R0046	1
Danish (models)	41R0047	1
Dutch (models)	41R0048	1
French (models)	41R0049	1
French Canadian (models)	41R0050	1
French Canadian (models)	41R0051	1

7483 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
German (models)	41R0052	1
Greek (models)	41R0053	1
Greek/US (models)	41R0054	1
Hebrew (models)	41R0055	1
Hungarian (models)	41R0056	1
Iceland (models)	41R0057	1
Italy (models)	41R0058	1
Japanese (models)	41R0059	1
Korean (models)	41R0060	1
LA Spanish (models)	41R0061	1
Norwegian (models)	41R0062	1
Polish (models)	41R0063	1
Portuguese (models)	41R0064	1
Romanian (models)	41R0065	1
Romanian (models)	41R0066	1
Russian/Cyrillic (models)	41R0067	1
Serbian/Cyrillic (models)	41R0068	1
Slovak (models)	41R0069	1
Spanish (models)	41R0070	1
Swedish/Finnish (models)	41R0071	1
Swiss French/German (models)	41R0072	1
Thailand (models)	41R0073	1
Turkish (models)	41R0074	1
Turkish (models)	41R0075	1
UK English (models)	41R0076	1
US Euro (models)	41R0077	1
Slovenian (models)	41R0078	1

7483 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models)	41A5039	1
PS/2 FullArabic (models)	41A5040	1
PS/2 FullArabic/French (models)	41A5041	1
PS/2 FullBelgium French (models)	41A5042	1
PS/2 FullBelgium English (models)	41A5043	1
PS/2 FullBrazilian Portuguese (models)	41A5044	1
PS/2 FullBulgarian (models)	41A5045	1
PS/2 FullChinese/US (models)	41A5046	1
PS/2 FullCzech (ABB) (models)	41A5047	1
PS/2 FullDanish (models)	41A5048	1
PS/2 FullDutch (models)	41A5049	1
PS/2 FullFrench (models)	41A5050	1

7483 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullFrench Canadian (models)	41A5051	1
PS/2 FullFrench Canadian (models)	41A5052	1
PS/2 FullGerman (models)	41A5053	1
PS/2 FullGreek (models)	41A5054	1
PS/2 FullGreek/US (models)	41A5080	1
PS/2 FullHebrew (models)	41A5055	1
PS/2 FullHungarian (models)	41A5056	1
PS/2 FullIceland (models)	41A5057	1
PS/2 FullItaly (models)	41A5058	1
PS/2 FullJapanese (models)	41A5059	1
PS/2 FullKorean (models)	41A5060	1
PS/2 FullLA Spanish (models)	41A5061	1
PS/2 FullNorwegian (models)	41A5062	1
PS/2 FullPolish (models)	41A5063	1
PS/2 FullPortuguese (models)	41A5064	1
PS/2 FullRomanian (models)	41A5065	1
PS/2 FullRussian/Cyrillic (models)	41A5066	1
PS/2 FullSerbian/Cyrillic (models)	41A5067	1
PS/2 FullSlovak (models)	41A5068	1
PS/2 FullSpanish (models)	41A5069	1
PS/2 FullSwedish/Finnish (models)	41A5070	1
PS/2 FullSwiss French/German (models)	41A5071	1
PS/2 FullThailand (models)	41A5072	1
PS/2 FullTurkish (models)	41A5073	1
PS/2 FullTurkish (models)	41A5074	1
PS/2 FullUK English (models)	41A5075	1
PS/2 FullUS Euro (models)	41A5076	1
PS/2 FullSlovenian (models)	41A5077	1
<u> </u>		

7483 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A7U A7F A7S A7P A7L A7D A7Y A7H APM APA APQ APT APK AQM AQA AQQ AQT AQK ARM ARA ARQ ART ARK ASM ASA ASQ AST ASK ADM ADA ADQ ADT ADK ABM ABA ABQ ABT ABK AEU AEF AEV AFU AFF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF A4V A5V A6V A1G A2G A3G A8S A8P A8Y A9S A9P A9Y ATS ATP ATY AUS AUP AUY AVS AVP AVY AWS AWP AWY ACU ACF B2U B2F B1U B1F)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A7U A7F A7S A7P A7L A7D A7Y A7H APM APA APQ APT APK AQM AQA AQQ AQT AQK ARM ARA ARQ ART ARK ASM ASA ASQ AST ASK ADM ADA ADQ ADT ADK ABM ABA ABQ ABT ABK AEU AEF AEV AFU AFF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF A4V A5V A6V A1G A2G A3G A8S A8P A8Y A9S A9P A9Y ATS ATP ATY AUS AUP AUY AVS AVP AVY AWS AWP AWY ACU ACF B2U B2F B1U B1F)	41U3030	1

7483 Adapters and miscellaneous FRUs	FRU #	CRU
USB2.0 Media card reader, 16 in 1, RoHS, Slim (models)	46R1529	1
HD3470 (RV620 Pro) 256MB 64BIT LP VIDEO CARD (models)	64Y4498	1
DP to DVI dongle 200mm (models)	43N9160	1
IEEE 1394 Firewire Adapter (LP) (models)	41D2781	1
Speakers (2-piece) Lenovo Logo (Primary) (models)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models)	41A5334	1
Speaker Power brick - US, Canada, LA low voltage, ASEAN (models A7U ACU B2U B1U)	89P8571	1
Speaker Power brick - LA high voltage (non-APU) (models)	89P8575	1
Speaker Power brick - SIMPLIFIED -CHN, Thailand EMEA (models A1G A2G)	89P8581	1
Speaker Power brick - Japanese (models)	89P8577	1
Speaker Power brick - Brazil (models)	89P8583	1
Speaker Power brick - Argentina (models)	41A4901	1
Speaker Power brick - ANZ (models ABM)	89P8579	1
Speaker Power brick - Korea (models)	41A4903	1
Speaker Power brick - Hong Kong, EMEA (models A1G A2G)	89P8573	1
Speaker Power brick -Taiwan-TC (models A6V)	41A4905	1
Speaker Power brick - India, South Africa (models ABQ)	89P8585	1
Modem Phone Cable (models)	39K5120	1
Thermal Grease Syringe (models)	91P8835	2
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	64Y4565	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1
Soft Modem V.90/V.44 - LP (models)	46R4220	1

7483 Power Cords (Primary)	FRU #	CRU
Power cord - US (models A7U A7F A7S A7L A7Y APA APT AQA AQT ARA ART ASA AST ADA ADT ABA ABT AEU AEF AFU AFF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF A8S A8Y A9S A9Y ATS ATY AUS AUY AVS AVY AWS AWY ACU ACF B2U B2F B1U B1F)	41R3184	1
Power cord - China (models)	41R3256	1
Power cord - Japan (models)	41R3248	1
Power cord - Brazil (models)	41R3270	1
Power cord - LA High Volt (APU) (models)	41R3176	1
Power cord - ANZ (models A7U A7F A7S A7L A7Y APA APT AQA AQT ARA ART ASA AST ADA ADT ABA ABT AEU AEF AFU AFF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF A8S A8Y A9S A9Y ATS ATY AUS AUY AVS AVY AWS AWY ACU ACF B2U B2F B1U B1F)	41R3196	1
Power cord - Korea (models)	41R3260	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3224	1

7483 Power Cords (Primary)	FRU #	CRU
Power cord - Taiwan (models AEV A4V A5V A6V)	41R3278	1
Power cord - Italy (models)	41R3232	1
Power cord - A models (models)	41R3208	1
Power cord - Denmark (models A1G A2G A3G)	41R3212	1
Power cord - Switzerland (models A1G A2G A3G)	41R3228	1
Power cord - Israel (models A1G A2G A3G)	41R3236	1
Power cord - South Africa (models APM APA AQM AQA ARM ARA ASM ASA ADM ADA ABM ABA A1G A2G A3G)	41R3220	1
Power cord - India (models APQ AQQ ARQ ASQ ADQ ABQ)	41R3341	1
Power cord - Thailand (models APT AQT ART AST ADT ABT)	43N9029	1

7483 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models A7U A7F A7S A7L A7Y APA APT AQA AQT ARA ART ASA AST ADA ADT ABA ABT AEU AEF AFU AFF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF A8S A8Y A9S A9Y ATS ATY AUS AUY AVS AVY AWS AWY ACU ACF B2U B2F B1U B1F)	41R3185	1
Power cord - China (models)	41R3257	1
Power cord - Japan (models)	41R3249	1
Power cord - Brazil (models)	41R3271	1
Power cord - LA High Volt (APU) (models)	41R3177	1
Power cord - ANZ (models A7U A7F A7S A7L A7Y APA APT AQA AQT ARA ART ASA AST ADA ADT ABA ABT AEU AEF AFU AFF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF AMU AMF ANU ANF A8S A8Y A9S A9Y ATS ATY AUS AUY AVS AVY AWS AWY ACU ACF B2U B2F B1U B1F)	41R3197	1
Power cord - Korea (models)	41R3261	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3225	1
Power cord - Taiwan (models AEV A4V A5V A6V)	41R3279	1
Power cord - Italy (models)	41R3233	1
Power cord - A models (models)	41R3209	1
Power cord - Denmark (models A1G A2G A3G)	41R3213	1
Power cord - Switzerland (models A1G A2G A3G)	41R3229	1
Power cord - Israel (models A1G A2G A3G)	41R3237	1
Power cord - South Africa (models APM APA AQM AQA ARM ARA ASM ASA ADM ADA ABM ABA A1G A2G A3G)	41R3221	1
Power cord - India (models APQ AQQ ARQ ASQ ADQ ABQ)	41R3175	1
Power cord - Thailand (models APT AQT ART AST ADT ABT)	43N9030	1

7483 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models)	TBD	1
French/French Canadian (models)	TBD	1
Greek (models)	TBD	1
Italy (models)	TBD	1
Brazilian (models)	TBD	1

7483 Windows XP Home Recovery CDs	FRU #	CRU
Spanish/LA (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Arabic (models)	TBD	1
SV (Swedish) (models)	TBD	1
Hebrew (models)	TBD	1
Finnish (models)	TBD	1
Norwegian (models)	TBD	1
Polish (models)	TBD	1
Portuguese (models)	TBD	1
Russian (models)	TBD	1
Russian English (models)	TBD	1
Hungarian (models)	TBD	1
Czech (models)	TBD	1
Turkish native (models)	TBD	1
Greek (models)	TBD	1
Japanese (models)	TBD	1
Simplified Chinese (models)	TBD	1
Taiwan-TC (models)	TBD	1
Hong Kong-TC (models)	TBD	1
Korean (models)	TBD	1

7483 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models B2U B1U)	53Y7073	1
French (models B2F B1F)	53Y7074	1
German (models)	53Y7075	1
Italian (models)	53Y7078	1
Brazilian Portuguese (models)	53Y7077	1
Spanish (models)	53Y7076	1
Danish (models)	53Y7082	1
Dutch (models)	53Y7083	1
Arabic English (models)	53Y7088	1
SV (Swedish) (models)	53Y7081	1
Hebrew (models)	53Y7086	1
Finland (models)	53Y7085	1
Norwegian (models)	53Y7080	1
Polish (models)	53Y7087	1
Portuguese (models)	53Y7094	1
Russian (models)	53Y7089	1
Russian English (models)	63Y8271	1
Hungarian (models)	53Y7092	1

7483 Windows XP Pro Recovery CDs	FRU #	CRU
Czech (models)	53Y7084	1
Turkish (models)	53Y7091	1
Greek (models)	53Y7093	1
Slovakian (models)	53Y7095	1
Japanese (models)	53Y7079	1
Simplified Chinese (models)	53Y7096	1
Taiwan-TC (models)	53Y7097	1
Hong Kong-TC (models)	53Y7098	1
Korean (models)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models B2F B1F)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models)	TBD	1

7483 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7212	1
French (models)	53Y7214	1
German (models)	53Y7215	1
Spanish (models)	53Y7216	1
Brazilian (models)	53Y7217	1
Italian (models)	53Y9470	1
Japanese (models)	53Y7225	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7232	1
Czech (models)	53Y7219	1
Finnish (models)	TBD	1
Polish (models)	53Y7220	1
Russian (models)	53Y7221	1
Turkish (models)	53Y7222	1
Hungarian (models)	53Y7223	1
Greek (models)	53Y7224	1
Portuguese (models)	53Y7235	1
Hong Kong (models)	53Y7228	1
Simplified Chinese (models)	53Y7226	1
Traditional Chinese (models)	53Y7227	1
Korean (models)	53Y7229	1
Slovenian (models)	53Y7230	1
Russian English (models)	53Y7213	1
Hebrew (models)	53Y7233	1
Arabic Localized (models)	53Y7231	1
Slovakian (models)	53Y7237	1

7483 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Romanian (models)	53Y7234	1
Serbian-Latin (models)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7240	1

US English (models A7U A7L A7H ARM ARA ARQ ASM ASA ASQ ADM ADA ADQ ABM ABA ABQ AEU AFU AGU AHU AJU AKU ALU AMU ANU A1G A2G A3G ACU) French (models A7F AEF AFF AGF AHF AJF AKF ALF AMF ANF A1G A2G A3G ACF) German (models A1G A2G A3G) Spanish (models A1G A2G A3G)	53Y7154 53Y7156 53Y7157 53Y7158 53Y7159 53Y9468	1 1 1
German (models A1G A2G A3G)	53Y7157 53Y7158 53Y7159	1
	53Y7158 53Y7159	
Spanish (models A1G A2G A3G)	53Y7159	1
Brazilian Portuguese (models A7P A8P A9P ATP AUP AVP AWP)	53Y9468	1
Italian (models A1G A2G A3G)		1
Japanese (models)	53Y7167	1
Norwegian (models A1G A2G A3G)	TBD	1
Swedish (models A1G A2G A3G)	TBD	1
Danish (models A1G A2G A3G)	TBD	1
Dutch (models A1G A2G A3G)	53Y7174	1
Czech (models)	53Y7161	1
Finnish (models A1G A2G A3G)	TBD	1
Polish (models A1G A2G A3G)	53Y7162	1
Russian (models A1G A2G A3G)	53Y7163	1
Turkish (models A1G A2G A3G)	53Y7164	1
Hungarian (models A1G A2G A3G)	53Y7165	1
Greek (models A1G A2G A3G)	53Y7166	1
Portuguese (models A1G A2G A3G)	53Y7177	1
Simplified Chinese (models)	53Y7168	1
Traditional Chinese (models)	53Y7169	1
Hong Kong (models)	53Y7170	1
Korean (models ARK ASK ADK ABK)	53Y7171	1
Slovenian (models A1G A2G A3G)	53Y7172	1
Russian English (models A1G A2G A3G)	53Y7155	1
Romanian (models A1G A2G A3G)	53Y7176	1
Croatian (models A1G A2G A3G)	TBD	1
Serbian-Latin (models A1G A2G A3G)	53Y7178	1
Ukrainian (models A1G A2G A3G)	TBD	1
Slovakian (models A1G A2G A3G)	53Y7179	1
Arabic Localized (models A1G A2G A3G)	53Y7173	1
Hebrew (models A1G A2G A3G)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7180	1

7483 Vista Business 32 Recovery DVDs	FRU #	CRU
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7182	1

7483 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models)	TBD	1
Russian English (models)	TBD	1
French (models)	TBD	1
German (models)	TBD	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	TBD	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Hebrew (models)	TBD	1
Romanian (models)	TBD	1
Bulgarian (models)	TBD	1
Croatian (models)	TBD	1
Portuguese (models)	TBD	1
Serbian-Latin (models)	TBD	1
Ukrainian (models)	TBD	1
Slovakian (models)	TBD	1

7483 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models)	53Y7250	1
Russian French (models)	53Y7251	1
German (models)	53Y7252	1

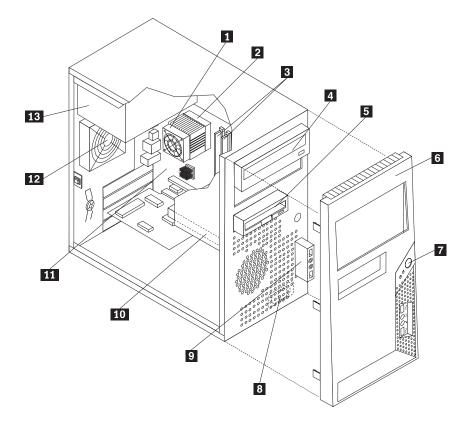
7483 Vista Business 64 Recovery DVDs	FRU #	CRU
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	53Y7253	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	53Y7254	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Portuguese (models)	TBD	1
Arabic Localized (models)	TBD	1
Hebrew (models)	TBD	1
Slovakian (models)	TBD	1

7483 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7241	1
Japanese (models)	53Y7246	1
Simplified Chinese (models)	TBD	1
French (models)	53Y7242	1
German (models)	53Y7243	1
Spanish (models)	53Y7244	1
Italian (models)	53Y9471	1
Brazilian Portuguese (models)	TBD	1
Danish (models)	TBD	1
Swedish (models)	TBD	1
Finnish (models)	TBD	1
Dutch (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong (models)	53Y7247	1
Norwegian (models)	TBD	1

7483 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Greek (models)	TBD	1
Russian (models)	TBD	1
Portuguese (models)	TBD	1
Turkish (models)	TBD	1
Czech (models)	TBD	1
Polish (models)	TBD	1
Russian English (models)	TBD	1
Arabic Localized (models)	53Y7248	1
Hebrew (models)	TBD	1
Hungarian (models)	TBD	1
Slovakian (models)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7249	1

7483 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models)	TBD	1

## Machine Type 7484



Item #	7484 FRUs	FRU #	CRU
1	Intel 65W heat sink kit (all models)	43N9708	2
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91C)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91C)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91C)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models 91C)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models 91C)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models 91C)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models ARM ARA ARQ ART ARK ASM ASA ASQ AST ASK AMU AMF AJU AJF AKU AKF ALU ALF A6V A2G AUS AUP AUD AUY AVS AVP AVD AVY AWS AWP AWD AWY 91C)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models A7H ACM ACA ACQ ACT ACK AFM AFA AFQ AFT AFK AQM AQA AQQ AQT AQK AGU AGF AHU AHF A8U A8F A8S A8P A8L A8D A8Y A5V A1G A9U A9F A9S A9P A9Y ATS ATP ATD ATY AEU AEF 91CB2U B2F)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models 91C)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models 91C)	45C7738	2

Item #	7484 FRUs	FRU #	CRU
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models 91C)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models 91C)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models 91C)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models 91C)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models 91C)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models 91C)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models 91C)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models 91C)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models 91C)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models 91C)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models 91C)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91C)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91C)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91C)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91C)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91C)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models 91C)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models ADM ADA ADT ADK ANU ANF A4V APV A3G ABS ABP ABY B1S B1P B1D B1Y 91C)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models 91C)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models 91C)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2

Item #	7484 FRUs	FRU #	CRU
3	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A7H ACM ACA ACQ ACT ACK AQM AQA AQQ AQT AQK ARM ARA ARQ ART ARK ASM ASA ASQ AST ASK ANU ANF AMU AMF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF A6V A4V A5V APV A1G A2G A3G A9U A9F A9S A9P A9Y ABS ABP ABY ATS ATP ATD ATY AUS AUP AUD AUY AVS AVP AVD AVY AWS AWP AWD AWY B1S B1P B1D B1Y AEU AEF 91C)	46R3322	1
3	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models ADM ADA ADT ADK AFM AFA AFQ AFT AFK A8U A8F A8S A8P A8L A8D A8Y 91CB2U B2F)	46R3323	1
4	Optical drive, DVD-ROM 16X Max SATA (models AGU AGF AJU AJF AKU AKF ALU ALF A6V A5V APV A9U A9F A9S A9P A9Y AVS AVP AVD AVY B1S B1P B1D B1Y 91C)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (modes A7H ACM ACA ACQ ACT ACK ADM ADA ADT ADK AFM AFA AFQ AFT AFK AQM AQA AQQ AQT AQK ARM ARA ARQ ART ARK ASM ASA ASQ AST ASK ANU ANF AMU AMF AHU AHF A8U A8F A8S A8P A8L A8D A8Y A4V A1G A2G A3G ABS ABP ABY ATS ATP ATD ATY AUS AUP AUD AUY AWS AWP AWD AWY AEU AEF 91CB2U B2F)	43C1042	1
4	Optical drive, (Tower only) Blu-Ray DVD Burner (SATA) (models 91C)	43C9584	1
4	Optical drive, Blu-ray Recorder / DVD Super Multi (models)	53Y7643	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91C)	40Y9105	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91C)	40Y9107	1
10	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models ACM ACA ACQ ACT ACK AQM AQA AQQ AQT AQK ARM ARA ARQ ART ARK ASM ASA ASQ AST ASK ANU ANF AMU AMF AHU AHF AJU AJF A5V A9U A9F A9S A9P A9Y ATS ATP ATD ATY AUS AUP AUD AUY AVS AVP AVD AVY B1S B1P B1D B1Y AEU AEF 91CB2U B2F)	40Y9035	1
10	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models A7H AFM AFA AFQ AFT AFK AGU AGF AKU AKF ALU ALF A8U A8F A8S A8P A8L A8D A8Y A6V A4V APV ABS ABP ABY AWS AWP AWD AWY 91C)	40Y9036	1
10	Hard disk drive, SATA 320GB 7200rpm SATA/8MB (models ADM ADA ADT ADK A1G A2G A3G 91C)	87H4891	1
10	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models 91C)	41X5582	1
10	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models 91C)	45C5973	1
10	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models 91C)	42T1898	1
10	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
10	Hard disk drive, 64 GB 1.8" SSD RBX MLC (models)	41W0520	1
10	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
11	System board, GA Level (PCB 1.1) Intel Q45 (models B2U B2F 91C)	64Y4486	N
11	System board, Russian only Intel Q45 (GIGA) TPM Disable (models 91C)	64Y5546	N
12	4 Pin System Fan (all models)	41R6269	2
13	Power supply, 280 Watt ATX Power Supply - WW, Robust (models A7H ACM ACA ACQ ACT ACK ADM ADA ADT ADK AFM AFA AFQ AFT AFK AQM AQA AQQ AQT AQK ARM ARA ARQ ART ARK ASM ASA ASQ AST ASK ANU ANF AMU AMF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF A8U A8F A8S A8P A8L A8D A8Y A6V A4V A5V APV A1G A2G A3G A9U A9F A9S A9P A9Y ABS ABP ABY ATS ATP ATD ATY AUS AUP AUD AUY AVS AVP AVD AVY AWS AWP AWD AWY B1S B1P B1D B1Y AEU AEF 91CB2U B2F)	41A9684	2

Item #	7484 FRUs	FRU #	CRU
13	Power supply, 450 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A7H ACM ACA ACQ ACT ACK ADM ADA ADT ADK AFM AFA AFQ AFT AFK AQM AQA AQQ AQT AQK ARM ARA ARQ ART ARK ASM ASA ASQ AST ASK ANU ANF AMU AMF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF A8U A8F A8S A8P A8L A8D A8Y A6V A4V A5V APV A1G A2G A3G A9U A9F A9S A9P A9Y ABS ABP ABY ATS ATP ATD ATY AUS AUP AUD AUY AVS AVP AVD AVY AWS AWP AWD AWY B1S B1P B1D B1Y AEU AEF 91CB2U B2F)	41A9721	2
13	Power supply, 280 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A7H ACM ACA ACQ ACT ACK ADM ADA ADT ADK AFM AFA AFQ AFT AFK AQM AQA AQQ AQT AQK ARM ARA ARQ ART ARK ASM ASA ASQ AST ASK ANU ANF AMU AMF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF A8U A8F A8S A8P A8L A8D A8Y A6V A4V A5V APV A1G A2G A3G A9U A9F A9S A9P A9Y ABS ABP ABY ATS ATP ATD ATY AUS AUP AUD AUY AVS AVP AVD AVY AWS AWP AWD AWY B1S B1P B1D B1Y AEU AEF 91CB2U B2F)	41A9665	2
13	Power supply, ATX 280W PSU (Huntkey) WW, Robust (models B2U B2F)	45J9468	2
13	Power supply, ATX 320W 88% PSU WW, Robust, JP (models B2U B2F)	45J9410	2

## The FRUs listed in the following tables are not illustrated.

7484 FRUs	FRU #	CRU
FDD cable (all models)	41A7182	2
Cable - SATA 457 mm (RoHS) (all models)	43N9013	2
Cable - SATA 250 mm (RoHS) (all models)	43N9012	2
EMC Shield (all models)	41N8080	2
Second Serial Port Cable (all models)	41R6198	2
C2 Intrusion Switch (all models)	39K5022	2
eSATA Cable - FH (all models)	41R3308	2
Rear USB 2Ports II HP (all models)	42Y8005	2
Parallel Cable 400 mm RoHS (optional) (all models)	43N9022	2
Cover (all models)	41N8050	1
Retainer, Card Reader (all models)	41R2913	2
Front Fan AVC (all models)	41R4791	2
Optional HDD Bracket Asm, without 4Pin cable (all models)	41R6106	1
Intrusion Switch asm (all models)	41R6116	2
HDD Tray (all models)	41R6291	1
Planer shield, MATX (all models)	43N9414	N
Asm Chassis without IBM Mark, Recycle (all models)	43N9415	N
ODD/FDD/Card reader retainers (all models)	43N9351	1
Cable, Luxshare, Front I_O cable_R (25L_A430_U280) (all models)	43N9076	2
Cable, Luxshare, LED/switch cable_R (non-PCB_460mm_25L) (all models)	43N9074	2
Blank 5.25" bezel, Recycle (all models)	43N9413	2
ASM bezel, without IBM mark, Recycle (all models)	43N9412	1
Intel 95W/65W kit (all models)	43N9409	2
Cable clip, FW-6D (all models)	43N9462	2
Speaker cable_R_9*5_400 mm (all models)	43N9091	2

7484 FRUs	FRU #	CRU
Temp Sense Cable (6pin 460 mm) kit w/ bracket (all models)	45J9495	2
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

7484 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US English (models A7H ACM ACA ACQ ADM ADA AFM AFA AFQ AQM AQA AQQ ARM ARA ARQ ASM ASA ASQ ANU AMU AGU AHU AJU AKU ALU A8U A8L A1G A2G A3G A9U AEU 91CB2U)	41A5289	1
Arabic (models A1G A2G A3G 91C)	41A5290	1
Arabic/French (models A1G A2G A3G 91C)	41A5291	1
Belgium French (models A1G A2G A3G 91C)	41A5292	1
Belgium English (models A1G A2G A3G 91C)	41A5293	1
Brazilian Portuguese (models A8P A9P ABP ATP AUP AVP AWP B1P 91C)	41A5294	1
Bulgarian (models A1G A2G A3G 91C)	41A5295	1
Chinese/US (models A6V A4V A5V APV 91C)	41A5296	1
Czech (ABB) (models A1G A2G A3G 91C)	41A5297	1
Danish (models A1G A2G A3G 91C)	41A5298	1
Dutch (models A1G A2G A3G 91C)	41A5299	1
French (models A1G A2G A3G 91C)	41A5300	1
French Canadian (models ANF AMF AGF AHF AJF AKF ALF A8F A1G A2G A3G A9F AEF 91CB2F)	41A5301	1
French Canadian (models ANF AMF AGF AHF AJF AKF ALF A8F A1G A2G A3G A9F AEF 91CB2F)	41A5302	1
German (models A1G A2G A3G 91C)	41A5303	1
Greek (models A1G A2G A3G 91C)	41A5304	1
Greek/US (models A1G A2G A3G 91C)	41A5305	1
Hebrew (models A1G A2G A3G 91C)	41A5306	1
Hungarian (models A1G A2G A3G 91C)	41A5307	1
Iceland (models A1G A2G A3G 91C)	41A5308	1
Italian (models A1G A2G A3G 91C)	41A5309	1
Japanese (models 91C)	41A5310	1
Korean (models ACK ADK AFK AQK ARK ASK 91C)	41A5311	1
LA Spanish (models A8S A8D A8Y A9S A9Y ABS ABY ATS ATD ATY AUS AUD AUY AVS AVD AVY AWS AWD AWY B1S B1D B1Y 91C)	41A5312	1
Norwegian (models A1G A2G A3G 91C)	41A5313	1
Polish (models A1G A2G A3G 91C)	41A5314	1
Portuguese (models A1G A2G A3G 91C)	41A5315	1
Romanian (models A1G A2G A3G 91C)	41A5316	1
Romanian (models A1G A2G A3G 91C)	41A5317	1
Russian/Cyrillic (models A1G A2G A3G 91C)	41A5318	1
Serbian/Cyrillic (models A1G A2G A3G 91C)	41A5319	1
Slovak (models A1G A2G A3G 91C)	41A5320	1
Spanish (models A1G A2G A3G 91C)	41A5321	1

7484 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Swedish/Finnish (models A1G A2G A3G 91C)	41A5322	1
Swiss French/German (models A1G A2G A3G 91C)	41A5323	1
Thailand (models ACT ADT AFT AQT ART AST 91C)	41A5324	1
Turkish (models A1G A2G A3G 91C)	41A5325	1
Turkish (models A1G A2G A3G 91C)	41A5326	1
UK English (models A1G A2G A3G 91C)	41A5327	1
US Euro (models A1G A2G A3G 91C)	41A5328	1
Slovenian (models A1G A2G A3G 91C)	41A5329	1
Arabic (New) (models A1G A2G A3G 91C)	45J4880	1
Lithuanian (models A1G A2G A3G 91C)	45J4896	1

7484 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models 91C)	41R0038	1
Arabic (models 91C)	41R0039	1
Arabic/French (models 91C)	41R0040	1
Belgium French (models 91C)	41R0041	1
Belgium English (models 91C)	41R0042	1
Brazilian Portuguese (models 91C)	41R0043	1
Bulgarian (models 91C)	41R0044	1
Chinese/US (models 91C)	41R0045	1
Czech (ABB) (models 91C)	41R0046	1
Danish (models 91C)	41R0047	1
Dutch (models 91C)	41R0048	1
French (models 91C)	41R0049	1
French Canadian (models 91C)	41R0050	1
French Canadian (models 91C)	41R0051	1
German (models 91C)	41R0052	1
Greek (models 91C)	41R0053	1
Greek/US (models 91C)	41R0054	1
Hebrew (models 91C)	41R0055	1
Hungarian (models 91C)	41R0056	1
Iceland (models 91C)	41R0057	1
Italian (models 91C)	41R0058	1
Japanese (models 91C)	41R0059	1
Korean (models 91C)	41R0060	1
LA Spanish (models 91C)	41R0061	1
Norwegian (models 91C)	41R0062	1
Polish (models 91C)	41R0063	1
Portuguese (models 91C)	41R0064	1
Romanian (models 91C)	41R0065	1
Romanian (models 91C)	41R0066	1

7484 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Russian/Cyrillic (models 91C)	41R0067	1
Serbian/Cyrillic (models 91C)	41R0068	1
Slovak (models 91C)	41R0069	1
Spanish (models 91C)	41R0070	1
Swedish/Finnish (models 91C)	41R0071	1
Swiss French/German (models 91C)	41R0072	1
Thailand (models 91C)	41R0073	1
Turkish (models 91C)	41R0074	1
Turkish (models 91C)	41R0075	1
UK English (models 91C)	41R0076	1
US Euro (models 91C)	41R0077	1
Slovenian (models 91C)	41R0078	1

7484 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models 91C)	41A5039	1
PS/2 FullArabic (models 91C)	41A5040	1
PS/2 FullArabic/French (models 91C)	41A5041	1
PS/2 FullBelgium French (models 91C)	41A5042	1
PS/2 FullBelgium English (models 91C)	41A5043	1
PS/2 FullBrazilian Portuguese (models 91C)	41A5044	1
PS/2 FullBulgarian (models 91C)	41A5045	1
PS/2 FullChinese/US (models 91C)	41A5046	1
PS/2 FullCzech (ABB) (models 91C)	41A5047	1
PS/2 FullDanish (models 91C)	41A5048	1
PS/2 FullDutch (models 91C)	41A5049	1
PS/2 FullFrench (models 91C)	41A5050	1
PS/2 FullFrench Canadian (models 91C)	41A5051	1
PS/2 FullFrench Canadian (models 91C)	41A5052	1
PS/2 FullGerman (models 91C)	41A5053	1
PS/2 FullGreek (models 91C)	41A5054	1
PS/2 FullGreek/US (models 91C)	41A5080	1
PS/2 FullHebrew (models 91C)	41A5055	1
PS/2 FullHungarian (models 91C)	41A5056	1
PS/2 FullIceland (models 91C)	41A5057	1
PS/2 FullItalian (models 91C)	41A5058	1
PS/2 FullJapanese (models 91C)	41A5059	1
PS/2 FullKorean (models 91C)	41A5060	1
PS/2 FullLA Spanish (models 91C)	41A5061	1
PS/2 FullNorwegian (models 91C)	41A5062	1
PS/2 FullPolish (models 91C)	41A5063	1
PS/2 FullPortuguese (models 91C)	41A5064	1

7484 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullRomanian (models 91C)	41A5065	1
PS/2 FullRussian/Cyrillic (models 91C)	41A5066	1
PS/2 FullSerbian/Cyrillic (models 91C)	41A5067	1
PS/2 FullSlovak (models 91C)	41A5068	1
PS/2 FullSpanish (models 91C)	41A5069	1
PS/2 FullSwedish/Finnish (models 91C)	41A5070	1
PS/2 FullSwiss French/German (models 91C)	41A5071	1
PS/2 FullThailand (models 91C)	41A5072	1
PS/2 FullTurkish (models 91C)	41A5073	1
PS/2 FullTurkish (models 91C)	41A5074	1
PS/2 FullUK English (models 91C)	41A5075	1
PS/2 FullUS Euro (models 91C)	41A5076	1
PS/2 FullSlovenian (models 91C)	41A5077	1

7484 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A7H ACM ACA ACQ ACT ACK ADM ADA ADT ADK AFM AFA AFQ AFT AFK AQM AQA AQQ AQT AQK ARM ARA ARQ ART ARK ASM ASA ASQ AST ASK ANU ANF AMU AMF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF A8U A8F A8S A8P A8L A8D A8Y A6V A4V A5V APV A1G A2G A3G A9U A9F A9S A9P A9Y ABS ABP ABY ATS ATP ATD ATY AUS AUP AUD AUY AVS AVP AVD AVY AWS AWP AWD AWY B1S B1P B1D B1Y AEU AEF 91CB2U B2F)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A7H ACM ACA ACQ ACT ACK ADM ADA ADT ADK AFM AFA AFQ AFT AFK AQM AQA AQQ AQT AQK ARM ARA ARQ ART ARK ASM ASA ASQ AST ASK ANU ANF AMU AMF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF A8U A8F A8S A8P A8L A8D A8Y A6V A4V A5V APV A1G A2G A3G A9U A9F A9S A9P A9Y ABS ABP ABY ATS ATP ATD ATY AUS AUP AUD AUY AVS AVP AVD AVY AWS AWP AWD AWY B1S B1P B1D B1Y AEU AEF 91CB2U B2F)	41U3030	1
PS/2 Three button ball mouse (models 91C)	41R0018	1

7484 Adapters and miscellaneous FRUs	FRU #	CRU
USB 2.0 Media card reader, 16 in 1 RoHS (models 91C)	45R8139	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91C)	46R1521	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91C)	46R1524	1
DP to DVI dongle 200mm (models 91C)	43N9160	1
IEEE 1394 Firewire Adapter (ATX) (models 91C)	41D2781	2
Speakers (2-piece) Lenovo Logo (Primary) (models 91C)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models 91C)	41A5334	1
Speaker power brick - US, Canada, LA low voltage, ASEAN (models ANU AMU AGU AHU AJU AKU ALU A8U A9U AEU 91CB2U)	89P8571	1
Speaker power brick - LA high voltage (non-APU) (models 91C)	89P8575	1
Speaker power brick - Simplified Chinese, Thailand, EMEA (models A1G A2G A3G 91C)	89P8581	1
Speaker power brick - Japanese (models 91C)	89P8577	1
Speaker power brick - Brazil (models 91C)	89P8583	1

7484 Adapters and miscellaneous FRUs	FRU #	CRU
Speaker power brick - Argentina (models 91C)	41A4901	1
Speaker power brick - ANZ (models ACM ADM AFM AQM ARM ASM 91C)	89P8579	1
Speaker power brick - Korea (models 91C)	41A4903	1
Speaker power brick - Hong Kong, EMEA (models A1G A2G A3G 91C)	89P8573	1
Speaker power brick -Taiwan - Traditional Chinese (models A6V A4V A5V APV 91C)	41A4905	1
Speaker power brick - India, South Africa (models ACQ AFQ AQQ ARQ ASQ 91C)	89P8585	1
Soft Modem V.90/V.44 - ATX (models 91C)	46R4220	1
Modem phone cable (models 91C)	39K5120	1
Thermal Grease Syringe (models 91C)	91P8835	N
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	53Y6807	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1

7484 Power Cords (Primary)	FRU #	CRU
Power cord - US (models ACA ACT ADA ADT AFA AFT AQA AQT ARA ART ASA AST ANU ANF AMU AMF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF A8U A8F A8S A8L A8Y A9U A9F A9S A9Y ABS ABY ATS ATY AUS AUY AVS AVY AWS AWY B1S B1Y AEU AEF 91C B2U B2F)	41R3184	1
Power cord - China (models 91C)	41R3256	1
Power cord - Japan (models 91C)	41R3248	1
Power cord - Brazil (models 91C)	41R3270	1
Power cord - LA High Volt (APU) (models 91C)	41R3176	1
Power cord - Australia / New Zealand (models ACA ACT ADA ADT AFA AFT AQA AQT ARA ART ASA AST ANU ANF AMU AMF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF A8U A8F A8S A8L A8Y A9U A9F A9S A9Y ABS ABY ATS ATY AUS AUY AVS AVY AWS AWY B1S B1Y AEU AEF 91CB2U B2F)	41R3196	1
Power cord - Korea (models 91C)	41R3260	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91C)	41R3224	1
Power cord - Taiwan (models A6V A4V A5V APV 91C)	41R3278	1
Power cord - Italy (models 91C)	41R3232	1
Power cord - A models (models 91C)	41R3208	1
Power cord - Denmark (models A1G A2G A3G 91C)	41R3212	1
Power cord - Switzerland (models A1G A2G A3G 91C)	41R3228	1
Power cord - Israel (models A1G A2G A3G 91C)	41R3236	1
Power cord - South Africa (models ACM ACA ADM ADA AFM AFA AQM AQA ARM ARA ASM ASA A1G A2G A3G 91C)	41R3220	1
Power cord - India (models ACQ AFQ AQQ ARQ ASQ 91C)	41R3341	1
Power cord - Thailand (models ACT ADT AFT AQT ART AST 91C)	43N9029	1

7484 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models ACA ACT ADA ADT AFA AFT AQA AQT ARA ART ASA AST ANU ANF AMU AMF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF A8U A8F A8S A8L A8Y A9U A9F A9S A9Y ABS ABY ATS ATY AUS AUY AVS AVY AWS AWY B1S B1Y AEU AEF 91C B2U B2F)	41R3185	1
Power cord - China (models 91C)	41R3257	1
Power cord - Japan (models 91C)	41R3249	1
Power cord - Brazil (models 91C)	41R3271	1
Power cord - LA High Volt (APU) (models 91C)	41R3177	1
Power cord - Australia / New Zealand (models ACA ACT ADA ADT AFA AFT AQA AQT ARA ART ASA AST ANU ANF AMU AMF AGU AGF AHU AHF AJU AJF AKU AKF ALU ALF A8U A8F A8S A8L A8Y A9U A9F A9S A9Y ABS ABY ATS ATY AUS AUY AVS AVY AWS AWY B1S B1Y AEU AEF 91CB2U B2F)	41R3197	1
Power cord - Korea (models 91C)	41R3261	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91C)	41R3225	1
Power cord - Taiwan (models A6V A4V A5V APV 91C)	41R3279	1
Power cord - Italy (models 91C)	41R3233	1
Power cord - A models (models 91C)	41R3209	1
Power cord - Denmark (models A1G A2G A3G 91C)	41R3213	1
Power cord - Switzerland (models A1G A2G A3G 91C)	41R3229	1
Power cord - Israel (models A1G A2G A3G 91C)	41R3237	1
Power cord - South Africa (models ACM ACA ADM ADA AFM AFA AQM AQA ARM ARA ASM ASA A1G A2G A3G 91C)	41R3221	1
Power cord - India (models ACQ AFQ AQQ ARQ ASQ 91C)	41R3175	1
Power cord - Thailand (models ACT ADT AFT AQT ART AST 91C)	43N9030	1

7484 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models 91C)	TBD	1
French/French Canadian (models 91C)	TBD	1
Greek (models 91C)	TBD	1
Italy (models 91C)	TBD	1
Brazilian (models 91C)	TBD	1
Spanish/LA (models 91C)	TBD	1
Danish (models 91C)	TBD	1
Dutch (models 91C)	TBD	1
Arabic (models 91C)	TBD	1
SV (Swedish) (models 91C)	TBD	1
Hebrew (models 91C)	TBD	1
Finnish (models 91C)	TBD	1
Norwegian (models 91C)	TBD	1
Polish (models 91C)	TBD	1
Portuguese (models 91C)	TBD	1
Russian (models 91C)	TBD	1
Russian English (models 91C)	TBD	1

7484 Windows XP Home Recovery CDs	FRU #	CRU
Hungarian (models 91C)	TBD	1
Czech (models 91C)	TBD	1
Turkish native (models 91C)	TBD	1
Greek (models 91C)	TBD	1
Japanese (models 91C)	TBD	1
Simplified Chinese (models 91C)	TBD	1
Taiwan-TC (models 91C)	TBD	1
Hong Kong-TC (models 91C)	TBD	1
Korean (models 91C)	TBD	1

7484 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models AQM AQA AQQ ARM ARA ARQ 91CB2U)	53Y7073	1
French (models 91CB2F)	53Y7074	1
German (models 91C)	53Y7075	1
Italian (models 91C)	53Y7078	1
Brazilian Portuguese (models 91C)	53Y7077	1
Spanish (models 91C)	53Y7076	1
Danish (models 91C)	53Y7082	1
Dutch (models 91C)	53Y7083	1
Arabic English (models 91C)	53Y7088	1
SV (Swedish) (models 91C)	53Y7081	1
Hebrew (models 91C)	53Y7086	1
Finnish (models 91C)	53Y7085	1
Norwegian (models 91C)	53Y7080	1
Polish (models 91C)	53Y7087	1
Portuguese (models 91C)	53Y7094	1
Russian (models 91C)	53Y7089	1
Russian English (models 91C)	63Y8271	1
Hungarian (models 91C)	53Y7092	1
Czech (models 91C)	53Y7084	1
Turkish (models 91C)	53Y7091	1
Greek (models 91C)	53Y7093	1
Slovakian (models 91C)	53Y7095	1
Japanese (models 91C)	53Y7079	1
Simplified Chinese (models 91C)	53Y7096	1
Taiwan-TC (models 91C)	53Y7097	1
Hong Kong-TC (models 91C)	53Y7098	1
Korean (models 91C)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models 91CB2F)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models 91C)	TBD	1

7484 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models 91C)	53Y7212	1
French (models 91C)	53Y7214	1
German (models 91C)	53Y7215	1
Spanish (models 91C)	53Y7216	1
Brazilian (models 91C)	53Y7217	1
Italian (models 91C)	53Y9470	1
Japanese (models 91C)	53Y7225	1
Norwegian (models 91C)	TBD	1
Swedish (models 91C)	TBD	1
Danish (models 91C)	TBD	1
Dutch (models 91C)	53Y7232	1
Czech (models 91C)	53Y7219	1
Finland (models 91C)	TBD	1
Polish (models 91C)	53Y7220	1
Russian (models 91C)	53Y7221	1
Turkish (models 91C)	53Y7222	1
Hungarian (models 91C)	53Y7223	1
Greek (models 91C)	53Y7224	1
Portuguese (models 91C)	53Y7235	1
Hong Kong (models 91C)	53Y7228	1
Simplified Chinese (models 91C)	53Y7226	1
Traditional Chinese (models 91C)	53Y7227	1
Korean (models 91C)	53Y7229	1
Slovenian (models 91C)	53Y7230	1
Russian English (models 91C)	53Y7213	1
Hebrew (models 91C)	53Y7233	1
Arabic Localized (models 91C)	53Y7231	1
Slovakian (models 91C)	53Y7237	1
Romanian (models 91C)	53Y7234	1
Serbian-Latin (models 91C)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models 91C)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models 91C)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models 91C)	53Y7240	1

7484 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models A7H ACM ACA ACQ ADM ADA AFM AFA AFQ ASM ASA ASQ ANU AMU AGU AHU AJU AKU ALU A8U A8L A1G A2G A3G A9U AEU 91C)	53Y7154	1
French (models ANF AMF AGF AHF AJF AKF ALF A8F A1G A2G A3G A9F AEF 91C)	53Y7156	1
German (models A1G A2G A3G 91C)	53Y7157	1
Spanish (models A1G A2G A3G 91C)	53Y7158	1
Brazilian Portuguese (models A8P A9P ABP AVP AWP B1P 91C)	53Y7159	1

7484 Vista Business 32 Recovery DVDs	FRU #	CRU
Italian (models A1G A2G A3G 91C)	53Y9468	1
Japanese (models 91C)	53Y7167	1
Norwegian (models A1G A2G A3G 91C)	TBD	1
Swedish (models A1G A2G A3G 91C)	TBD	1
Danish (models A1G A2G A3G 91C)	TBD	1
Dutch (models A1G A2G A3G 91C)	53Y7174	1
Czech (models 91C)	53Y7161	1
Finland (models A1G A2G A3G 91C)	TBD	1
Polish (models A1G A2G A3G 91C)	53Y7162	1
Russian (models A1G A2G A3G 91C)	53Y7163	1
Turkish (models A1G A2G A3G 91C)	53Y7164	1
Hungarian (models A1G A2G A3G 91C)	53Y7165	1
Greek (models A1G A2G A3G 91C)	53Y7166	1
Portuguese (models A1G A2G A3G 91C)	53Y7177	1
Simplified Chinese (models 91C)	53Y7168	1
Traditional Chinese (models 91C)	53Y7169	1
Hong Kong (models 91C)	53Y7170	1
Korean (models ACK ADK AFK ASK 91C)	53Y7171	1
Slovenian (models A1G A2G A3G 91C)	53Y7172	1
Russian English (models A1G A2G A3G 91C)	53Y7155	1
Romanian (models A1G A2G A3G 91C)	53Y7176	1
Croatian (models A1G A2G A3G 91C)	TBD	1
Serbian-Latin (models A1G A2G A3G 91C)	53Y7178	1
Ukrainian (models A1G A2G A3G 91C)	TBD	1
Slovakian (models A1G A2G A3G 91C)	53Y7179	1
Arabic Localized (models A1G A2G A3G 91C)	53Y7173	1
Hebrew (models A1G A2G A3G 91C)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models A1G A2G A3G 91C)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models ANF AMF AGF AHF AJF AKF ALF A8F A1G A2G A3G A9F AEF 91C)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models ANF AMF AGF AHF AJF AKF ALF A8F A1G A2G A3G A9F AEF 91C)	53Y7182	1

7484 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models 91C)	TBD	1
Russian English (models 91C)	TBD	1
French (models 91C)	TBD	1
German (models 91C)	TBD	1
Spanish (models 91C)	TBD	1
Brazilian Portuguese (models 91C)	TBD	1
Italian (models 91C)	TBD	1

7484 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Japanese (models 91C)	TBD	1
Norwegian (models 91C)	TBD	1
Swedish (models 91C)	TBD	1
Danish (models 91C)	TBD	1
Dutch (models 91C)	TBD	1
Czech (models 91C)	TBD	1
Finland (models 91C)	TBD	1
Polish (models 91C)	TBD	1
Russian (models 91C)	TBD	1
Turkish (models 91C)	TBD	1
Hungarian (models 91C)	TBD	1
Greek (models 91C)	TBD	1
Simplified Chinese (models 91C)	TBD	1
Traditional Chinese (models 91C)	TBD	1
Hong Kong (models 91C)	TBD	1
Korean (models 91C)	TBD	1
Slovenian (models 91C)	TBD	1
Hebrew (models 91C)	TBD	1
Romanian (models 91C)	TBD	1
Bulgarian (models 91C)	TBD	1
Croatian (models 91C)	TBD	1
Portuguese (models 91C)	TBD	1
Serbian-Latin (models 91C)	TBD	1
Ukrainian (models 91C)	TBD	1
Slovakian (models 91C)	TBD	1

7484 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models 91C)	53Y7250	1
Russian French (models 91C)	53Y7251	1
German (models 91C)	53Y7252	1
Spanish (models 91C)	TBD	1
Brazilian Portuguese (models 91C)	TBD	1
Italian (models 91C)	TBD	1
Japanese (models 91C)	53Y7253	1
Norwegian (models 91C)	TBD	1
Swedish (models 91C)	TBD	1
Danish (models 91C)	TBD	1
Dutch (models 91C)	TBD	1
Czech (models 91C)	TBD	1
Finland (models 91C)	TBD	1
Polish (models 91C)	TBD	1

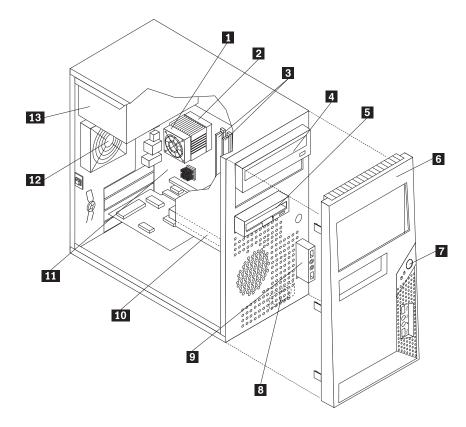
7484 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian (models 91C)	TBD	1
Turkish (models 91C)	TBD	1
Hungarian (models 91C)	TBD	1
Greek (models 91C)	TBD	1
Simplified Chinese (models 91C)	53Y7254	1
Traditional Chinese (models 91C)	TBD	1
Hong Kong - Traditional Chinese (models 91C)	TBD	1
Korean (models 91C)	TBD	1
Slovenian (models 91C)	TBD	1
Portuguese (models 91C)	TBD	1
Arabic Localized (models 91C)	TBD	1
Hebrew (models 91C)	TBD	1
Slovakian (models 91C)	TBD	1

7484 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models 91C)	53Y7241	1
Japanese (models 91C)	53Y7246	1
Simplified Chinese (models 91C)	TBD	1
French (models 91C)	53Y7242	1
German (models 91C)	53Y7243	1
Spanish (models 91C)	53Y7244	1
Italian (models 91C)	53Y9471	1
Brazilian Portuguese (models 91C)	TBD	1
Danish (models 91C)	TBD	1
Swedish (models 91C)	TBD	1
Finland (models 91C)	TBD	1
Dutch (models 91C)	TBD	1
Traditional Chinese (models 91C)	TBD	1
Hong Kong - Traditional Chinese (models 91C)	53Y7247	1
Norwegian (models 91C)	TBD	1
Korean (models 91C)	TBD	1
Slovenian (models 91C)	TBD	1
Greek (models 91C)	TBD	1
Russian (models 91C)	TBD	1
Portuguese (models 91C)	TBD	1
Turkish (models 91C)	TBD	1
Czech (models 91C)	TBD	1
Polish (models 91C)	TBD	1
Russian English (models 91C)	TBD	1
Arabic Localized (models 91C)	53Y7248	1
Hebrew (models 91C)	TBD	1

7484 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Hungarian (models 91C)	TBD	1
Slovakian (models 91C)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models 91C)	53Y7249	1

7484 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models 91C)	TBD	1

## Machine Type 7628



Item #	7628 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7736	2

Item #	7628 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7741	2

Item #	7628 FRUs	FRU #	CRU
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R3322	1
3	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R3323	1
4	Optical drive, DVD-ROM 16X Max SATA (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1042	1
4	Optical drive, Blu-Ray DVD Burner (SATA) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C9584	1
4	Optical drive, Blu-ray Recorder / DVD Super Multi (models)	53Y7643	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	40Y9105	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	40Y9107	1
10	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	40Y9035	1
10	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	40Y9036	1
10	Hard disk drive, SATA 320GB 7200rpm SATA/8MB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	87H4891	1
10	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41X5582	1
10	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C5973	1
10	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	42T1898	1

Item #	7628 FRUs	FRU #	CRU
10	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
10	Hard disk drive, 64 GB 1.8" SSD RBX MLC (models)	41W0520	1
10	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
11	System board, GA Level (PCB 1.1) Intel Q45 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	64Y4486	N
11	System board, Russian only Intel Q45 (GIGA) TPM Disable (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	64Y5546	N
12	4 Pin System Fan (all models)	41R6269	2
13	Power supply, 280 Watt ATX Power Supply - WW, Robust (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A9684	2
13	Power supply, 450 Watt ATX Power Supply (80plus) - WW, Robust, JP (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A9721	2
13	Power supply, 280 Watt ATX Power Supply (80plus) - WW, Robust, JP (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A9665	2
13	Power supply, ATX 280W PSU (Huntkey) WW, Robust (models)	45J9468	2
13	Power supply, ATX 320W 88% PSU WW, Robust, JP (models)	45J9410	2

## The FRUs listed in the following tables are not illustrated.

7628 FRUs	FRU #	CRU
FDD cable (all models)	41A7182	2
Cable - SATA 457 mm (RoHS) (all models)	43N9013	2
Cable - SATA 250 mm (RoHS) (all models)	43N9012	2
EMC Shield (all models)	41N8080	2
Second Serial Port Cable (all models)	41R6198	2
C2 Intrusion Switch (all models)	39K5022	2
eSATA Cable - FH (all models)	41R3308	2
Rear USB 2Ports II HP (all models)	42Y8005	2
Parallel Cable 400 mm RoHS (optional) (all models)	43N9022	2
Cover (all models)	41N8050	1
Retainer, Card Reader (all models)	41R2913	2
Front Fan AVC (all models)	41R4791	2
Optional HDD Bracket Asm, without 4Pin cable (all models)	41R6106	1
Intrusion Switch asm (all models)	41R6116	2
HDD Tray (all models)	41R6291	1
Planer shield, MATX (all models)	43N9414	N
Asm Chassis without IBM Mark, Recycle (all models)	43N9415	N
ODD/FDD/Card reader retainers (all models)	43N9351	1
Cable, Luxshare, Front I_O cable_R (25L_A430_U280) (all models)	43N9076	2
Cable, Luxshare, LED/switch cable_R (non-PCB_460mm_25L) (all models)	43N9074	2
Blank 5.25" bezel, Recycle (all models)	43N9413	2

7628 FRUs	FRU #	CRU
ASM bezel, without IBM mark, Recycle (all models)	43N9412	1
Intel 95W/65W kit (all models)	43N9409	2
Cable clip, FW-6D (all models)	43N9462	2
Speaker cable_R_9*5_400 mm (all models)	43N9091	2
Temp Sense Cable (6pin 460 mm) kit w/ bracket (all models)	45J9495	2
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

7628 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5289	1
Arabic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5290	1
Arabic/French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5291	1
Belgium French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5292	1
Belgium English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5293	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5294	1
Bulgarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5295	1
Chinese/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5296	1
Czech (ABB) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5297	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5298	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5299	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5300	1
French Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5301	1
French Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5302	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5303	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5304	1
Greek/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5305	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5306	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5307	1

7628 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Iceland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5308	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5309	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5310	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5311	1
LA Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5312	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5313	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5314	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5315	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5316	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5317	1
Russian/Cyrillic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5318	1
Serbian/Cyrillic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5319	1
Slovak (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5320	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5321	1
Swedish/Finnish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5322	1
Swiss French/German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5323	1
Thailand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5324	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5325	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5326	1
UK English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5327	1
US Euro (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5328	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5329	1
Arabic (New) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45J4880	1
Lithuanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45J4896	1

7628 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0038	1
Arabic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0039	1
Arabic/French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0040	1
Belgium French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0041	1
Belgium English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0042	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0043	1
Bulgarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0044	1
Chinese/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0045	1
Czech (ABB) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0046	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0047	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0048	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0049	1
French Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0050	1
French Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0051	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0052	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0053	1
Greek/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0054	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0055	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0056	1
Iceland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0057	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0058	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0059	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0060	1
LA Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0061	1

7628 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0062	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0063	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0064	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0065	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0066	1
Russian/Cyrillic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0067	1
Serbian/Cyrillic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0068	1
Slovak (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0069	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0070	1
Swedish/Finnish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0071	1
Swiss French/German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0072	1
Thailand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0073	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0074	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0075	1
UK English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0076	1
US Euro (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0077	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0078	1

7628 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5039	1
PS/2 FullArabic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5040	1
PS/2 FullArabic/French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5041	1
PS/2 FullBelgium French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5042	1
PS/2 FullBelgium English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5043	1
PS/2 FullBrazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5044	1

	CRU
41A5045	1
41A5046	1
41A5047	1
41A5048	1
41A5049	1
41A5050	1
41A5051	1
41A5052	1
41A5053	1
41A5054	1
41A5080	1
41A5055	1
41A5056	1
41A5057	1
41A5058	1
41A5059	1
41A5060	1
41A5061	1
41A5062	1
41A5063	1
41A5064	1
41A5065	1
41A5066	1
41A5067	1
	41A5047 41A5048 41A5049 41A5050 41A5051 41A5052 41A5053 41A5054 41A5055 41A5056 41A5057 41A5058 41A5060 41A5061 41A5061 41A5062 41A5063 41A5063 41A5065 41A5066

7628 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullSlovak (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5068	1
PS/2 FullSpanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5069	1
PS/2 FullSwedish/Finnish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5070	1
PS/2 FullSwiss French/German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5071	1
PS/2 FullThailand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5072	1
PS/2 FullTurkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5073	1
PS/2 FullTurkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5074	1
PS/2 FullUK English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5075	1
PS/2 FullUS Euro (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5076	1
PS/2 FullSlovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5077	1

7628 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41U3030	1
PS/2 Three button ball mouse (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0018	1

7628 Adapters and miscellaneous FRUs	FRU #	CRU
USB 2.0 Media card reader, 16 in 1 RoHS (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R8139	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R1521	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R1524	1
DP to DVI dongle 200mm (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43N9160	1
IEEE 1394 Firewire Adapter (ATX) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41D2781	2
Speakers (2-piece) Lenovo Logo (Primary) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5334	1
Speaker power brick - US, Canada, LA low voltage, ASEAN (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8571	1

7628 Adapters and miscellaneous FRUs	FRU #	CRU
Speaker power brick - LA high voltage (non-APU) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8575	1
Speaker power brick - Simplified Chinese, Thailand, EMEA (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8581	1
Speaker power brick - Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8577	1
Speaker power brick - Brazil (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8583	1
Speaker power brick - Argentina (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A4901	1
Speaker power brick - ANZ (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8579	1
Speaker power brick - Korea (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A4903	1
Speaker power brick - Hong Kong, EMEA (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8573	1
Speaker power brick -Taiwan - Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A4905	1
Speaker power brick - India, South Africa (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8585	1
Soft Modem V.90/V.44 - ATX (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R4220	1
Modem phone cable (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	39K5120	1
Thermal Grease Syringe (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	91P8835	N
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	53Y6807	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1

7628 Power Cords (Primary)	FRU #	CRU
Power cord - US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3184	1
Power cord - China (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3256	1
Power cord - Japan (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3248	1
Power cord - Brazil (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3270	1
Power cord - LA High Volt (APU) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3176	1
Power cord - Australia / New Zealand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3196	1

7628 Power Cords (Primary)	FRU #	CRU
Power cord - Korea (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3260	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3224	1
Power cord - Taiwan (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3278	1
Power cord - Italy (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3232	1
Power cord - A models (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3208	1
Power cord - Denmark (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3212	1
Power cord - Switzerland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3228	1
Power cord - Israel (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41R3236	1
Power cord - South Africa (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3220	1
Power cord - India (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41R3341	1
Power cord - Thailand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43N9029	1

7628 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3185	1
Power cord - China (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3257	1
Power cord - Japan (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3249	1
Power cord - Brazil (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3271	1
Power cord - LA High Volt (APU) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41R3177	1
Power cord - Australia / New Zealand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3197	1
Power cord - Korea (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3261	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3225	1
Power cord - Taiwan (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3279	1
Power cord - Italy (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3233	1
Power cord - A models (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3209	1
Power cord - Denmark (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3213	1

7628 Power Cords (Secondary)	FRU #	CRU
Power cord - Switzerland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3229	1
Power cord - Israel (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3237	1
Power cord - South Africa (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3221	1
Power cord - India (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3175	1
Power cord - Thailand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43N9030	1

7628 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
French/French Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Italy (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Brazilian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Spanish/LA (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Arabic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
SV (Swedish) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Finnish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7628 Windows XP Home Recovery CDs	FRU #	CRU
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Turkish native (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Taiwan-TC (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hong Kong-TC (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7628 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7073	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7074	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7075	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7078	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7077	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7076	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7082	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7083	1
Arabic English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7088	1
SV (Swedish) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7081	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7086	1
Finnish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7085	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7080	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7087	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7094	1

7628 Windows XP Pro Recovery CDs	FRU #	CRU
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7089	1
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	63Y8271	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7092	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7084	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7091	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7093	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7095	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7079	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7096	1
Taiwan-TC (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7097	1
Hong Kong-TC (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7098	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7628 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7212	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7214	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7215	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7216	1
Brazilian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7217	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y9470	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7225	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7628 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7232	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7219	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7220	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7221	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7222	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7223	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7224	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7235	1
Hong Kong (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7228	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7226	1
Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7227	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7229	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7230	1
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7213	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7233	1
Arabic Localized (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7231	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7237	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7234	1
Serbian-Latin (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7240	1

7628 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7154	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7156	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	53Y7157	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7158	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7159	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	53Y9468	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	53Y7167	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7174	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7161	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7162	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7163	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7164	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7165	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7166	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7177	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7168	1
Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7169	1
Hong Kong (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7170	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7171	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7172	1

7628 Vista Business 32 Recovery DVDs	FRU #	CRU
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7155	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7176	1
Croatian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Serbian-Latin (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7178	1
Ukrainian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7179	1
Arabic Localized (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7173	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7182	1

7628 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7628 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Hong Kong (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Bulgarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Croatian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Serbian-Latin (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Ukrainian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7628 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7250	1
Russian French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7251	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7252	1

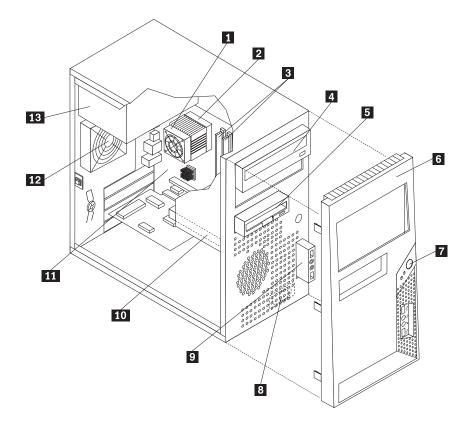
7628 Vista Business 64 Recovery DVDs	FRU #	CRU
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7253	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7254	1
Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hong Kong - Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Arabic Localized (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7628 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7241	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7246	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7242	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7243	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7244	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y9471	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hong Kong - Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7247	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7628 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Arabic Localized (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7248	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7249	1

7628 Vista Starter 32 Recovery DVDs		CRU
English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

## Machine Type 7635



Item #	7635 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7736	2

Item #	7635 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7741	2

Item #	7635 FRUs	FRU #	CRU
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R3322	1
3	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R3323	1
4	Optical drive, DVD-ROM 16X Max SATA (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1042	1
4	Optical drive, Blu-Ray DVD Burner (SATA) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C9584	1
4	Optical drive, Blu-ray Recorder / DVD Super Multi (models)	53Y7643	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	40Y9105	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	40Y9107	1
10	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	40Y9035	1
10	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	40Y9036	1
10	Hard disk drive, SATA 320GB 7200rpm SATA/8MB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	87H4891	1
10	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41X5582	1
10	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C5973	1
10	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	42T1898	1

Item #	7635 FRUs	FRU #	CRU
10	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
10	Hard disk drive, 64 GB 1.8" SSD RBX MLC (models)	41W0520	1
10	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
11	System board, GA Level (PCB 1.1) Intel Q45 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	64Y4486	N
11	System board, Russian only Intel Q45 (GIGA) TPM Disable (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	64Y5546	N
12	4 Pin System Fan (all models)	41R6269	2
13	Power supply, 280 Watt ATX Power Supply - WW, Robust (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A9684	2
13	Power supply, 450 Watt ATX Power Supply (80plus) - WW, Robust, JP (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A9721	2
13	Power supply, 280 Watt ATX Power Supply (80plus) - WW, Robust, JP (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A9665	2
13	Power supply, ATX 280W PSU (Huntkey) WW, Robust (models)	45J9468	2
13	Power supply, ATX 320W 88% PSU WW, Robust, JP (models)	45J9410	2

## The FRUs listed in the following tables are not illustrated.

7635 FRUs	FRU #	CRU
FDD cable (all models)	41A7182	2
Cable - SATA 457 mm (RoHS) (all models)	43N9013	2
Cable - SATA 250 mm (RoHS) (all models)	43N9012	2
EMC Shield (all models)	41N8080	2
Second Serial Port Cable (all models)	41R6198	2
C2 Intrusion Switch (all models)	39K5022	2
eSATA Cable - FH (all models)	41R3308	2
Rear USB 2Ports II HP (all models)	42Y8005	2
Parallel Cable 400 mm RoHS (optional) (all models)	43N9022	2
Cover (all models)	41N8050	1
Retainer, Card Reader (all models)	41R2913	2
Front Fan AVC (all models)	41R4791	2
Optional HDD Bracket Asm, without 4Pin cable (all models)	41R6106	1
Intrusion Switch asm (all models)	41R6116	2
HDD Tray (all models)	41R6291	1
Planer shield, MATX (all models)	43N9414	N
Asm Chassis without IBM Mark, Recycle (all models)	43N9415	N
ODD/FDD/Card reader retainers (all models)	43N9351	1
Cable, Luxshare, Front I_O cable_R (25L_A430_U280) (all models)	43N9076	2
Cable, Luxshare, LED/switch cable_R (non-PCB_460mm_25L) (all models)	43N9074	2
Blank 5.25" bezel, Recycle (all models)	43N9413	2

7635 FRUs	FRU #	CRU
ASM bezel, without IBM mark, Recycle (all models)	43N9412	1
Intel 95W/65W kit (all models)	43N9409	2
Cable clip, FW-6D (all models)	43N9462	2
Speaker cable_R_9*5_400 mm (all models)	43N9091	2
Temp Sense Cable (6pin 460 mm) kit w/ bracket (all models)	45J9495	2
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

7635 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5289	1
Arabic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5290	1
Arabic/French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5291	1
Belgium French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5292	1
Belgium English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5293	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5294	1
Bulgarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5295	1
Chinese/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5296	1
Czech (ABB) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5297	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5298	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5299	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5300	1
French Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5301	1
French Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5302	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5303	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5304	1
Greek/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5305	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5306	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5307	1

7635 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Iceland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5308	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5309	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5310	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5311	1
LA Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5312	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5313	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5314	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5315	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5316	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5317	1
Russian/Cyrillic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5318	1
Serbian/Cyrillic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5319	1
Slovak (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5320	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5321	1
Swedish/Finnish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5322	1
Swiss French/German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5323	1
Thailand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5324	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5325	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5326	1
UK English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5327	1
US Euro (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5328	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5329	1
Arabic (New) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45J4880	1
Lithuanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45J4896	1

7635 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0038	1
Arabic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0039	1
Arabic/French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0040	1
Belgium French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41R0041	1
Belgium English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41R0042	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0043	1
Bulgarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0044	1
Chinese/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0045	1
Czech (ABB) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0046	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0047	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0048	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0049	1
French Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41R0050	1
French Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41R0051	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0052	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0053	1
Greek/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0054	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0055	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0056	1
Iceland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0057	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0058	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0059	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0060	1
LA Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0061	1

7635 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0062	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0063	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0064	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0065	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0066	1
Russian/Cyrillic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0067	1
Serbian/Cyrillic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0068	1
Slovak (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0069	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0070	1
Swedish/Finnish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0071	1
Swiss French/German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0072	1
Thailand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0073	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0074	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0075	1
UK English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0076	1
US Euro (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0077	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0078	1

7635 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5039	1
PS/2 FullArabic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5040	1
PS/2 FullArabic/French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5041	1
PS/2 FullBelgium French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5042	1
PS/2 FullBelgium English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5043	1
PS/2 FullBrazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5044	1

7635 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullBulgarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5045	1
PS/2 FullChinese/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5046	1
PS/2 FullCzech (ABB) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5047	1
PS/2 FullDanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5048	1
PS/2 FullDutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5049	1
PS/2 FullFrench (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5050	1
PS/2 FullFrench Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5051	1
PS/2 FullFrench Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5052	1
PS/2 FullGerman (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5053	1
PS/2 FullGreek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5054	1
PS/2 FullGreek/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5080	1
PS/2 FullHebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5055	1
PS/2 FullHungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5056	1
PS/2 FullIceland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5057	1
PS/2 FullItalian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5058	1
PS/2 FullJapanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5059	1
PS/2 FullKorean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5060	1
PS/2 FullLA Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5061	1
PS/2 FullNorwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5062	1
PS/2 FullPolish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5063	1
PS/2 FullPortuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5064	1
PS/2 FullRomanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5065	1
PS/2 FullRussian/Cyrillic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5066	1
PS/2 FullSerbian/Cyrillic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5067	1

7635 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullSlovak (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5068	1
PS/2 FullSpanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5069	1
PS/2 FullSwedish/Finnish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5070	1
PS/2 FullSwiss French/German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5071	1
PS/2 FullThailand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5072	1
PS/2 FullTurkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5073	1
PS/2 FullTurkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5074	1
PS/2 FullUK English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5075	1
PS/2 FullUS Euro (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5076	1
PS/2 FullSlovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5077	1

7635 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41U3030	1
PS/2 Three button ball mouse (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0018	1

7635 Adapters and miscellaneous FRUs	FRU #	CRU
USB 2.0 Media card reader, 16 in 1 RoHS (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R8139	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R1521	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R1524	1
DP to DVI dongle 200mm (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43N9160	1
IEEE 1394 Firewire Adapter (ATX) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41D2781	2
Speakers (2-piece) Lenovo Logo (Primary) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5334	1
Speaker power brick - US, Canada, LA low voltage, ASEAN (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8571	1

7635 Adapters and miscellaneous FRUs	FRU #	CRU
Speaker power brick - LA high voltage (non-APU) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8575	1
Speaker power brick - Simplified Chinese, Thailand, EMEA (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8581	1
Speaker power brick - Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8577	1
Speaker power brick - Brazil (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8583	1
Speaker power brick - Argentina (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A4901	1
Speaker power brick - ANZ (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8579	1
Speaker power brick - Korea (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A4903	1
Speaker power brick - Hong Kong, EMEA (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8573	1
Speaker power brick -Taiwan - Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A4905	1
Speaker power brick - India, South Africa (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8585	1
Soft Modem V.90/V.44 - ATX (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R4220	1
Modem phone cable (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	39K5120	1
Thermal Grease Syringe (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	91P8835	N
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	53Y6807	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1

7635 Power Cords (Primary)	FRU #	CRU
Power cord - US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3184	1
Power cord - China (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3256	1
Power cord - Japan (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3248	1
Power cord - Brazil (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3270	1
Power cord - LA High Volt (APU) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3176	1
Power cord - Australia / New Zealand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3196	1

7635 Power Cords (Primary)	FRU #	CRU
Power cord - Korea (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3260	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3224	1
Power cord - Taiwan (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3278	1
Power cord - Italy (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3232	1
Power cord - A models (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3208	1
Power cord - Denmark (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3212	1
Power cord - Switzerland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3228	1
Power cord - Israel (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3236	1
Power cord - South Africa (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3220	1
Power cord - India (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3341	1
Power cord - Thailand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43N9029	1

7635 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3185	1
Power cord - China (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3257	1
Power cord - Japan (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3249	1
Power cord - Brazil (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3271	1
Power cord - LA High Volt (APU) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41R3177	1
Power cord - Australia / New Zealand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3197	1
Power cord - Korea (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3261	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3225	1
Power cord - Taiwan (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3279	1
Power cord - Italy (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3233	1
Power cord - A models (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3209	1
Power cord - Denmark (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3213	1

7635 Power Cords (Secondary)	FRU #	CRU
Power cord - Switzerland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3229	1
Power cord - Israel (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3237	1
Power cord - South Africa (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3221	1
Power cord - India (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3175	1
Power cord - Thailand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43N9030	1

7635 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
French/French Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Italy (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Brazilian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Spanish/LA (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Arabic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
SV (Swedish) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Finnish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7635 Windows XP Home Recovery CDs	FRU #	CRU
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Turkish native (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Taiwan-TC (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hong Kong-TC (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7635 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7073	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7074	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7075	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7078	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7077	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7076	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7082	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7083	1
Arabic English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7088	1
SV (Swedish) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7081	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7086	1
Finnish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7085	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7080	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7087	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7094	1

7635 Windows XP Pro Recovery CDs	FRU #	CRU
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7089	1
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	63Y8271	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7092	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7084	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7091	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7093	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7095	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7079	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7096	1
Taiwan-TC (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7097	1
Hong Kong-TC (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7098	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7635 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7212	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7214	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7215	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7216	1
Brazilian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7217	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y9470	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7225	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7635 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7232	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7219	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7220	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7221	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7222	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7223	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7224	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7235	1
Hong Kong (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7228	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7226	1
Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7227	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7229	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7230	1
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7213	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7233	1
Arabic Localized (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7231	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7237	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7234	1
Serbian-Latin (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7240	1

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US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7154	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7156	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7157	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7158	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7159	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y9468	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7167	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7174	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7161	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7162	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7163	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7164	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7165	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7166	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7177	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7168	1
Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7169	1
Hong Kong (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7170	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7171	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7172	1

7635 Vista Business 32 Recovery DVDs	FRU #	CRU
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7155	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7176	1
Croatian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Serbian-Latin (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7178	1
Ukrainian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7179	1
Arabic Localized (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7173	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7182	1

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US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7635 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)		1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hong Kong (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Bulgarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Croatian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Serbian-Latin (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Ukrainian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7635 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7250	1
Russian French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7251	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7252	1

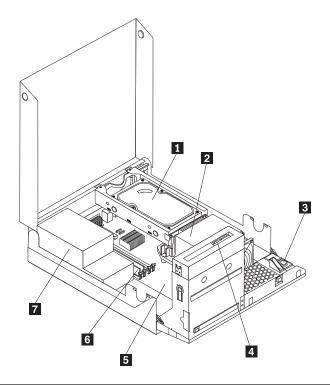
7635 Vista Business 64 Recovery DVDs	FRU #	CRU
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7253	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7254	1
Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hong Kong - Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Arabic Localized (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7635 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7241	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7246	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7242	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7243	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7244	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y9471	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hong Kong - Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7247	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7635 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Arabic Localized (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7248	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7249	1

7635 Vista Starter 32 Recovery DVDs		CRU
English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

## Machine Type 7638



Item #	7638 FRUs	FRU #	CRU
1	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	40Y9035	1
1	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models)	40Y9036	1
1	Hard disk drive, SATA 320GB 7200RPM SATA/8MB (models)	87H4891	1
1	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models)	41X5582	1
1	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models)	45C5973	1
1	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models)	42T1898	1
1	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
1	Hard disk drive, 64 GB1.8" SSD RBX MLC (models)	41W0520	1
1	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7736	2

tem #	7638 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHz FSB 3MB M-0 (models)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Internal Speaker Assembly (all models)	39K5012	2
4	Optical drive, DVD-ROM 16X Max SATA (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	41N3325	1

Item #	7638 FRUs	FRU #	CRU
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models)	43C1042	1
5	System board, GA Intel Q45 (models)	64Y3055	N
5	System board, Russian only, Intel Q45 (GIGA) TPM Disable (models)	64Y5547	N
6	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	46R3322	1
6	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)	46R3323	1
7	Power supply, 280 Watt SFF Power Supply - WW, Robust, JP (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	41A9701	1
7	Power supply, 280 Watt SFF Power Supply (85plus) - WW, Robust, JP (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	41A9742	1

## The FRUs listed in the following tables are not illustrated.

7638 FRUs	FRU #	CRU
Cable-SATA 250mm (RoHS) (all models)	43N9012	2
Cabel-SATA 700mm (RoHS) (all models)	43N9011	2
Second Serial Port Cable 120mm (all models)	41R3388	2
Second Serial Port Cable 120mm (all models)	43N9062	2
95W Thermal kit (all models)	41R6454	2
65W Thermal kit (all models)	43N9349	2
LED/switch cable_R (non-PCB_220mm_10L) (all models)	43N9075	2
Front I_O cable_R(10L_A400_U505) (all models)	43N9077	2
Sensor Cable (165mm) (all models)	43N9079	2
C2 Intrusion Switch (all models)	43N9080	2
Universal Adapter Bracket 5.25 to 3.5 W/Bezel (all models)	43N9584	2
PCI Parallel Card (all models)	46R1519	2
PS2 cable (370mm) (all models)	43N9146	2
Vertical Stand (all models)	43N9585	1
Optical Bezel Asm (all models)	43N9589	1
NO ODD, Blank Bezel, Plastic (all models)	43N9590	1
Card reader bezel (all models)	43N9591	1
Non-Card reader bezel (all models)	43N9592	1
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2
TOP COVER ASM (all models)	43N9594	1
HDD tray ASM (all models)	43N9595	1
Frontcage ASM (all models)	43N9596	N
Chassis (all models)	43N9597	N
Chassis Mech Kit Asm (all models)	45J9520	2
Air Deflector, recycle resin (all models)	43N9610	2

7638 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLUS English (models A1U A1L A1G A1M A1A A1Q A1H A1R A1E)	41A5289	1
USB FULLArabic (models A1G)	41A5290	1
USB FULLArabic/French (models A1G)	41A5291	1
USB FULLBelgian/French (models A1G)	41A5292	1
USB FULLBelgium English (models A1G)	41A5293	1
USB FULLBrazilian Portuguese (models A1P)	41A5294	1
USB FULLBulgarian (models A1G)	41A5295	1
USB FULLChinese/US (models A1B A1V)	41A5296	1
USB FULLCzech (ABB) (models A1G)	41A5297	1
USB FULLDanish (models A1G)	41A5298	1
USB FULLDutch (models A1G)	41A5299	1
USB FULLFrench (models A1G)	41A5300	1
USB FULLFrench Canadian (models A1F A1G)	41A5301	1
USB FULLFrench Canadian (models A1F A1G)	41A5302	1
USB FULLGerman (models A1G)	41A5303	1
USB FULLGreek (models A1G)	41A5304	1
USB FULLGreek/US (models A1G)	41A5305	1
USB FULLHebrew (models A1G)	41A5306	1
USB FULLHungarian (models A1G)	41A5307	1
USB FULLIceland (models A1G)	41A5308	1
USB FULLItaly (models A1G)	41A5309	1
USB FULLJapanese (models A1J)	41A5310	1
USB FULLKorean (models A1K)	41A5311	1
USB FULLLA Spanish (models A1S A1D A1Y)	41A5312	1
USB FULLNorwegian (models A1G)	41A5313	1
USB FULLPolish (models A1G)	41A5314	1
USB FULLPortuguese (models A1G)	41A5315	1
USB FULLRomanian (models A1G)	41A5316	1
USB FULLRomanian (models A1G)	41A5317	1
USB FULLRussian/Cyrillic (models A1G)	41A5318	1
USB FULLSerbian/Cyrillic (models A1G)	41A5319	1
USB FULLSlovak (models A1G)	41A5320	1
USB FULLSpanish (models A1G)	41A5321	1
USB FULLSwedish/Finnish (models A1G)	41A5322	1
USB FULLSwiss French/German (models A1G)	41A5323	1
USB FULLThailand (models A1T)	41A5324	1
USB FULLTurkish (models A1G)	41A5325	1
USB FULLTurkish (models A1G)	41A5326	1
USB FULLUK English (models A1G)	41A5327	1
USB FULLUS Euro (models A1G)	41A5328	1
USB FULLSlovenian (models A1G)	41A5329	1

7638 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLArabic (New) (models A1G)	45J4880	1
USB FULLLithuanian (models A1G)	45J4896	1

7638 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models)	41R0038	1
Arabic (models)	41R0039	1
Arabic/French (models)	41R0040	1
Belgium French (models)	41R0041	1
Belgium English (models)	41R0042	1
Brazilian Portuguese (models)	41R0043	1
Bulgarian (models)	41R0044	1
Chinese/US (models)	41R0045	1
Czech (ABB) (models)	41R0046	1
Danish (models)	41R0047	1
Dutch (models)	41R0048	1
French (models)	41R0049	1
French Canadian (models)	41R0050	1
French Canadian (models)	41R0051	1
German (models)	41R0052	1
Greek (models)	41R0053	1
Greek/US (models)	41R0054	1
Hebrew (models)	41R0055	1
Hungarian (models)	41R0056	1
Iceland (models)	41R0057	1
Italy (models)	41R0058	1
Japanese (models)	41R0059	1
Korean (models)	41R0060	1
LA Spanish (models)	41R0061	1
Norwegian (models)	41R0062	1
Polish (models)	41R0063	1
Portuguese (models)	41R0064	1
Romanian (models)	41R0065	1
Romanian (models)	41R0066	1
Russian/Cyrillic (models)	41R0067	1
Serbian/Cyrillic (models)	41R0068	1
Slovak (models)	41R0069	1
Spanish (models)	41R0070	1
Swedish/Finnish (models)	41R0071	1
Swiss French/German (models)	41R0072	1
Thailand (models)	41R0073	1
Turkish (models)	41R0074	1

7638 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Turkish (models)	41R0075	1
UK English (models)	41R0076	1
US Euro (models)	41R0077	1
Slovenian (models)	41R0078	1

7638 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models)	41A5039	1
PS/2 FullArabic (models)	41A5040	1
PS/2 FullArabic/French (models)	41A5041	1
PS/2 FullBelgium French (models)	41A5042	1
PS/2 FullBelgium English (models)	41A5043	1
PS/2 FullBrazilian Portuguese (models)	41A5044	1
PS/2 FullBulgarian (models)	41A5045	1
PS/2 FullChinese/US (models)	41A5046	1
PS/2 FullCzech (ABB) (models)	41A5047	1
PS/2 FullDanish (models)	41A5048	1
PS/2 FullDutch (models)	41A5049	1
PS/2 FullFrench (models)	41A5050	1
PS/2 FullFrench Canadian (models)	41A5051	1
PS/2 FullFrench Canadian (models)	41A5052	1
PS/2 FullGerman (models)	41A5053	1
PS/2 FullGreek (models)	41A5054	1
PS/2 FullGreek/US (models)	41A5080	1
PS/2 FullHebrew (models)	41A5055	1
PS/2 FullHungarian (models)	41A5056	1
PS/2 FullIceland (models)	41A5057	1
PS/2 FullItaly (models)	41A5058	1
PS/2 FullJapanese (models)	41A5059	1
PS/2 FullKorean (models)	41A5060	1
PS/2 FullLA Spanish (models)	41A5061	1
PS/2 FullNorwegian (models)	41A5062	1
PS/2 FullPolish (models)	41A5063	1
PS/2 FullPortuguese (models)	41A5064	1
PS/2 FullRomanian (models)	41A5065	1
PS/2 FullRussian/Cyrillic (models)	41A5066	1
PS/2 FullSerbian/Cyrillic (models)	41A5067	1
PS/2 FullSlovak (models)	41A5068	1
PS/2 FullSpanish (models)	41A5069	1
PS/2 FullSwedish/Finnish (models)	41A5070	1
PS/2 FullSwiss French/German (models)	41A5071	1
PS/2 FullThailand (models)	41A5072	1

7638 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullTurkish (models)	41A5073	1
PS/2 FullTurkish (models)	41A5074	1
PS/2 FullUK English (models)	41A5075	1
PS/2 FullUS Euro (models)	41A5076	1
PS/2 FullSlovenian (models)	41A5077	1

7638 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A1U A1F A1S A1P A1L A1D A1Y A1G A1M A1A A1Q A1T A1C A1B A1H A1V A1K A1R A1E A1J)	41U3030	1

7638 Adapters and miscellaneous FRUs	FRU #	CRU
USB2.0 Media card reader, 16 in 1, RoHS, Slim (models)	46R1529	1
HD3470 (RV620 Pro) 256MB 64BIT LP VIDEO CARD (models)	64Y4498	1
DP to DVI dongle 200mm (models)	43N9160	1
IEEE 1394 Firewire Adapter (LP) (models)	41D2781	1
Speakers (2-piece) Lenovo Logo (Primary) (models)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models)	41A5334	1
Speaker Power brick - US, Canada, LA low voltage, ASEAN (models A1U)	89P8571	1
Speaker Power brick - LA high voltage (non-APU) (models)	89P8575	1
Speaker Power brick - SIMPLIFIED -CHN, Thailand EMEA (models A1G A1C)	89P8581	1
Speaker Power brick - Japanese (models A1J)	89P8577	1
Speaker Power brick - Brazil (models)	89P8583	1
Speaker Power brick - Argentina (models)	41A4901	1
Speaker Power brick - ANZ (models A1M)	89P8579	1
Speaker Power brick - Korea (models)	41A4903	1
Speaker Power brick - Hong Kong, EMEA (models A1G)	89P8573	1
Speaker Power brick -Taiwan-TC (models A1V)	41A4905	1
Speaker Power brick - India, South Africa (models A1Q)	89P8585	1
Modem Phone Cable (models)	39K5120	1
Thermal Grease Syringe (models)	91P8835	2
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	64Y4565	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1
Soft Modem V.90/V.44 - LP (models)	46R4220	1

7638 Power Cords (Primary)	FRU #	CRU
Power cord - US (models A1U A1F A1S A1L A1Y A1A A1T)	41R3184	1
Power cord - China (models A1C)	41R3256	1
Power cord - Japan (models A1E A1J)	41R3248	1
Power cord - Brazil (models)	41R3270	1
Power cord - LA High Volt (APU) (models)	41R3176	1
Power cord - ANZ (models A1U A1F A1S A1L A1Y A1A A1T)	41R3196	1
Power cord - Korea (models)	41R3260	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3224	1
Power cord - Taiwan (models A1V)	41R3278	1
Power cord - Italy (models)	41R3232	1
Power cord - A models (models)	41R3208	1
Power cord - Denmark (models A1G)	41R3212	1
Power cord - Switzerland (models A1G)	41R3228	1
Power cord - Israel (models A1G)	41R3236	1
Power cord - South Africa (models A1G A1M A1A)	41R3220	1
Power cord - India (models A1Q)	41R3341	1
Power cord - Thailand (models A1T)	43N9029	1

7638 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models A1U A1F A1S A1L A1Y A1A A1T)	41R3185	1
Power cord - China (models A1C)	41R3257	1
Power cord - Japan (models A1E A1J)	41R3249	1
Power cord - Brazil (models)	41R3271	1
Power cord - LA High Volt (APU) (models)	41R3177	1
Power cord - ANZ (models A1U A1F A1S A1L A1Y A1A A1T)	41R3197	1
Power cord - Korea (models)	41R3261	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3225	1
Power cord - Taiwan (models A1V)	41R3279	1
Power cord - Italy (models)	41R3233	1
Power cord - A models (models)	41R3209	1
Power cord - Denmark (models A1G)	41R3213	1
Power cord - Switzerland (models A1G)	41R3229	1
Power cord - Israel (models A1G)	41R3237	1
Power cord - South Africa (models A1G A1M A1A)	41R3221	1
Power cord - India (models A1Q)	41R3175	1
Power cord - Thailand (models A1T)	43N9030	1

7638 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models)	TBD	1
French/French Canadian (models)	TBD	1
Greek (models)	TBD	1

7638 Windows XP Home Recovery CDs	FRU #	CRU
Italy (models)	TBD	1
Brazilian (models)	TBD	1
Spanish/LA (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Arabic (models)	TBD	1
SV (Swedish) (models)	TBD	1
Hebrew (models)	TBD	1
Finnish (models)	TBD	1
Norwegian (models)	TBD	1
Polish (models)	TBD	1
Portuguese (models)	TBD	1
Russian (models)	TBD	1
Russian English (models)	TBD	1
Hungarian (models)	TBD	1
Czech (models)	TBD	1
Turkish native (models)	TBD	1
Greek (models)	TBD	1
Japanese (models)	TBD	1
Simplified Chinese (models)	TBD	1
Taiwan-TC (models)	TBD	1
Hong Kong-TC (models)	TBD	1
Korean (models)	TBD	1

7638 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models)	53Y7073	1
French (models)	53Y7074	1
German (models)	53Y7075	1
Italian (models)	53Y7078	1
Brazilian Portuguese (models)	53Y7077	1
Spanish (models)	53Y7076	1
Danish (models)	53Y7082	1
Dutch (models)	53Y7083	1
Arabic English (models)	53Y7088	1
Swedish (models)	53Y7081	1
Hebrew (models)	53Y7086	1
Finland (models)	53Y7085	1
Norwegian (models)	53Y7080	1
Polish (models)	53Y7087	1
Portuguese (models)	53Y7094	1
Russian (models)	53Y7089	1

7638 Windows XP Pro Recovery CDs	FRU #	CRU
Russian English (models)	63Y8271	1
Hungarian (models)	53Y7092	1
Czech (models)	53Y7084	1
Turkish (models)	53Y7091	1
Greek (models)	53Y7093	1
Slovakian (models)	53Y7095	1
Japanese (models)	53Y7079	1
Simplified Chinese (models)	53Y7096	1
Taiwan-TC (models)	53Y7097	1
Hong Kong-TC (models)	53Y7098	1
Korean (models)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models)	TBD	1

7638 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7212	1
French (models)	53Y7214	1
German (models)	53Y7215	1
Spanish (models)	53Y7216	1
Brazilian (models)	53Y7217	1
Italian (models)	53Y9470	1
Japanese (models)	53Y7225	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7232	1
Czech (models)	53Y7219	1
Finnish (models)	TBD	1
Polish (models)	53Y7220	1
Russian (models)	53Y7221	1
Turkish (models)	53Y7222	1
Hungarian (models)	53Y7223	1
Greek (models)	53Y7224	1
Portuguese (models)	53Y7235	1
Hong Kong (models)	53Y7228	1
Simplified Chinese (models)	53Y7226	1
Traditional Chinese (models)	53Y7227	1
Korean (models)	53Y7229	1
Slovenian (models)	53Y7230	1
Russian English (models)	53Y7213	1
Hebrew (models)	53Y7233	1

7638 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Arabic Localized (models)	53Y7231	1
Slovakian (models)	53Y7237	1
Romanian (models)	53Y7234	1
Serbian-Latin (models)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7240	1

7638 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models A1U A1L A1G A1M A1A A1Q A1H A1R A1E)	53Y7154	1
French (models A1F A1G)	53Y7156	1
German (models A1G)	53Y7157	1
Spanish (models A1G)	53Y7158	1
Brazilian Portuguese (models A1P)	53Y7159	1
Italian (models A1G)	53Y9468	1
Japanese (models A1J)	53Y7167	1
Norwegian (models A1G)	TBD	1
Swedish (models A1G)	TBD	1
Danish (models A1G)	TBD	1
Dutch (models A1G)	53Y7174	1
Czech (models)	53Y7161	1
Finnish (models A1G)	TBD	1
Polish (models A1G)	53Y7162	1
Russian (models A1G)	53Y7163	1
Turkish (models A1G)	53Y7164	1
Hungarian (models A1G)	53Y7165	1
Greek (models A1G)	53Y7166	1
Portuguese (models A1G)	53Y7177	1
Simplified Chinese (models A1C)	53Y7168	1
Traditional Chinese (models A1B)	53Y7169	1
Hong Kong (models A1B)	53Y7170	1
Korean (models A1K)	53Y7171	1
Slovenian (models A1G)	53Y7172	1
Russian English (models A1G)	53Y7155	1
Romanian (models A1G)	53Y7176	1
Croatian (models A1G)	TBD	1
Serbian-Latin (models A1G)	53Y7178	1
Ukrainian (models A1G)	TBD	1
Slovakian (models A1G)	53Y7179	1
Arabic Localized (models A1G)	53Y7173	1
Hebrew (models A1G)	53Y7175	1

7638 Vista Business 32 Recovery DVDs	FRU #	CRU
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7182	1

7638 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models)	TBD	1
Russian English (models)	TBD	1
French (models)	TBD	1
German (models)	TBD	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	TBD	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Hebrew (models)	TBD	1
Romanian (models)	TBD	1
Bulgarian (models)	TBD	1
Croatian (models)	TBD	1
Portuguese (models)	TBD	1
Serbian-Latin (models)	TBD	1
Ukrainian (models)	TBD	1
Slovakian (models)	TBD	1

7638 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models)	53Y7250	1
Russian French (models)	53Y7251	1

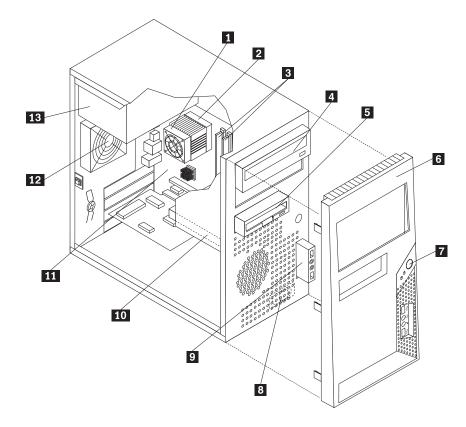
7638 Vista Business 64 Recovery DVDs	FRU #	CRU
German (models)	53Y7252	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	53Y7253	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	53Y7254	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Portuguese (models)	TBD	1
Arabic Localized (models)	TBD	1
Hebrew (models)	TBD	1
Slovakian (models)	TBD	1

7638 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7241	1
Japanese (models)	53Y7246	1
Simplified Chinese (models)	TBD	1
French (models)	53Y7242	1
German (models)	53Y7243	1
Spanish (models)	53Y7244	1
Italian (models)	53Y9471	1
Brazilian Portuguese (models)	TBD	1
Danish (models)	TBD	1
Swedish (models)	TBD	1
Finnish (models)	TBD	1
Dutch (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong (models)	53Y7247	1

7638 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Norwegian (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Greek (models)	TBD	1
Russian (models)	TBD	1
Portuguese (models)	TBD	1
Turkish (models)	TBD	1
Czech (models)	TBD	1
Polish (models)	TBD	1
Russian English (models)	TBD	1
Arabic Localized (models)	53Y7248	1
Hebrew (models)	TBD	1
Hungarian (models)	TBD	1
Slovakian (models)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7249	1

7638 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models)	TBD	1

## Machine Type 7639



Item #	7639 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7736	2

Item #	7639 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C7741	2

Item #	7639 FRUs	FRU #	CRU
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R3322	1
3	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R3323	1
4	Optical drive, DVD-ROM 16X Max SATA (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C1042	1
4	Optical drive, Blu-Ray DVD Burner (SATA) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43C9584	1
4	Optical drive, Blu-ray Recorder / DVD Super Multi (models)	53Y7643	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	40Y9105	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	40Y9107	1
10	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	40Y9035	1
10	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	40Y9036	1
10	Hard disk drive, SATA 320GB 7200rpm SATA/8MB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	87H4891	1
10	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41X5582	1
10	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45C5973	1
10	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	42T1898	1

Item #	7639 FRUs	FRU #	CRU
10	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
10	Hard disk drive, 64 GB 1.8" SSD RBX MLC (models)	41W0520	1
10	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
11	System board, GA Level (PCB 1.1) Intel Q45 (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	64Y4486	N
11	System board, Russian only Intel Q45 (GIGA) TPM Disable (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	64Y5546	N
12	4 Pin System Fan (all models)	41R6269	2
13	Power supply, 280 Watt ATX Power Supply - WW, Robust (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A9684	2
13	Power supply, 450 Watt ATX Power Supply (80plus) - WW, Robust, JP (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A9721	2
13	Power supply, 280 Watt ATX Power Supply (80plus) - WW, Robust, JP (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A9665	2
13	Power supply, ATX 280W PSU (Huntkey) WW, Robust (models)	45J9468	2
13	Power supply, ATX 320W 88% PSU WW, Robust, JP (models)	45J9410	2

## The FRUs listed in the following tables are not illustrated.

7639 FRUs	FRU #	CRU
FDD cable (all models)	41A7182	2
Cable - SATA 457 mm (RoHS) (all models)	43N9013	2
Cable - SATA 250 mm (RoHS) (all models)	43N9012	2
EMC Shield (all models)	41N8080	2
Second Serial Port Cable (all models)	41R6198	2
C2 Intrusion Switch (all models)	39K5022	2
eSATA Cable - FH (all models)	41R3308	2
Rear USB 2Ports II HP (all models)	42Y8005	2
Parallel Cable 400 mm RoHS (optional) (all models)	43N9022	2
Cover (all models)	41N8050	1
Retainer, Card Reader (all models)	41R2913	2
Front Fan AVC (all models)	41R4791	2
Optional HDD Bracket Asm, without 4Pin cable (all models)	41R6106	1
Intrusion Switch asm (all models)	41R6116	2
HDD Tray (all models)	41R6291	1
Planer shield, MATX (all models)	43N9414	N
Asm Chassis without IBM Mark, Recycle (all models)	43N9415	N
ODD/FDD/Card reader retainers (all models)	43N9351	1
Cable, Luxshare, Front I_O cable_R (25L_A430_U280) (all models)	43N9076	2
Cable, Luxshare, LED/switch cable_R (non-PCB_460mm_25L) (all models)	43N9074	2
Blank 5.25" bezel, Recycle (all models)	43N9413	2

7639 FRUs	FRU #	CRU
ASM bezel, without IBM mark, Recycle (all models)	43N9412	1
Intel 95W/65W kit (all models)	43N9409	2
Cable clip, FW-6D (all models)	43N9462	2
Speaker cable_R_9*5_400 mm (all models)	43N9091	2
Temp Sense Cable (6pin 460 mm) kit w/ bracket (all models)	45J9495	2
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

7639 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5289	1
Arabic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5290	1
Arabic/French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5291	1
Belgium French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5292	1
Belgium English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5293	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5294	1
Bulgarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5295	1
Chinese/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5296	1
Czech (ABB) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5297	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5298	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5299	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5300	1
French Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5301	1
French Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5302	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5303	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5304	1
Greek/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5305	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5306	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5307	1

7639 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Iceland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5308	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5309	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5310	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5311	1
LA Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5312	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5313	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5314	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5315	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5316	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5317	1
Russian/Cyrillic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5318	1
Serbian/Cyrillic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5319	1
Slovak (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5320	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5321	1
Swedish/Finnish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5322	1
Swiss French/German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5323	1
Thailand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5324	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5325	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5326	1
UK English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5327	1
US Euro (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5328	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5329	1
Arabic (New) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45J4880	1
Lithuanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45J4896	1

7639 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0038	1
Arabic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0039	1
Arabic/French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0040	1
Belgium French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0041	1
Belgium English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0042	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0043	1
Bulgarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0044	1
Chinese/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0045	1
Czech (ABB) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0046	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0047	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0048	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0049	1
French Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0050	1
French Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0051	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0052	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0053	1
Greek/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0054	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0055	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0056	1
Iceland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0057	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0058	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0059	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0060	1
LA Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0061	1

7639 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0062	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0063	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0064	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0065	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0066	1
Russian/Cyrillic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0067	1
Serbian/Cyrillic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0068	1
Slovak (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0069	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0070	1
Swedish/Finnish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0071	1
Swiss French/German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0072	1
Thailand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0073	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0074	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0075	1
UK English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0076	1
US Euro (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0077	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0078	1

7639 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5039	1
PS/2 FullArabic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5040	1
PS/2 FullArabic/French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5041	1
PS/2 FullBelgium French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5042	1
PS/2 FullBelgium English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5043	1
PS/2 FullBrazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5044	1

7639 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullBulgarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5045	1
PS/2 FullChinese/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5046	1
PS/2 FullCzech (ABB) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5047	1
PS/2 FullDanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5048	1
PS/2 FullDutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5049	1
PS/2 FullFrench (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5050	1
PS/2 FullFrench Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5051	1
PS/2 FullFrench Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5052	1
PS/2 FullGerman (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5053	1
PS/2 FullGreek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5054	1
PS/2 FullGreek/US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5080	1
PS/2 FullHebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5055	1
PS/2 FullHungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5056	1
PS/2 FullIceland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5057	1
PS/2 FullItalian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5058	1
PS/2 FullJapanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5059	1
PS/2 FullKorean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5060	1
PS/2 FullLA Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5061	1
PS/2 FullNorwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5062	1
PS/2 FullPolish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5063	1
PS/2 FullPortuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5064	1
PS/2 FullRomanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41A5065	1
PS/2 FullRussian/Cyrillic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5066	1
PS/2 FullSerbian/Cyrillic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5067	1

7639 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullSlovak (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5068	1
PS/2 FullSpanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5069	1
PS/2 FullSwedish/Finnish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5070	1
PS/2 FullSwiss French/German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5071	1
PS/2 FullThailand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5072	1
PS/2 FullTurkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5073	1
PS/2 FullTurkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5074	1
PS/2 FullUK English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5075	1
PS/2 FullUS Euro (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5076	1
PS/2 FullSlovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5077	1

7639 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41U3030	1
PS/2 Three button ball mouse (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R0018	1

7639 Adapters and miscellaneous FRUs	FRU #	CRU
USB 2.0 Media card reader, 16 in 1 RoHS (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	45R8139	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R1521	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R1524	1
DP to DVI dongle 200mm (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43N9160	1
IEEE 1394 Firewire Adapter (ATX) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41D2781	2
Speakers (2-piece) Lenovo Logo (Primary) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A5334	1
Speaker power brick - US, Canada, LA low voltage, ASEAN (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8571	1

7639 Adapters and miscellaneous FRUs	FRU #	CRU
Speaker power brick - LA high voltage (non-APU) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8575	1
Speaker power brick - Simplified Chinese, Thailand, EMEA (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8581	1
Speaker power brick - Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8577	1
Speaker power brick - Brazil (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8583	1
Speaker power brick - Argentina (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A4901	1
Speaker power brick - ANZ (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8579	1
Speaker power brick - Korea (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A4903	1
Speaker power brick - Hong Kong, EMEA (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8573	1
Speaker power brick -Taiwan - Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41A4905	1
Speaker power brick - India, South Africa (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	89P8585	1
Soft Modem V.90/V.44 - ATX (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	46R4220	1
Modem phone cable (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	39K5120	1
Thermal Grease Syringe (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	91P8835	N
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	53Y6807	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1

7639 Power Cords (Primary)	FRU #	CRU
Power cord - US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3184	1
Power cord - China (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3256	1
Power cord - Japan (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3248	1
Power cord - Brazil (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3270	1
Power cord - LA High Volt (APU) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3176	1
Power cord - Australia / New Zealand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3196	1

7639 Power Cords (Primary)	FRU #	CRU
Power cord - Korea (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3260	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3224	1
Power cord - Taiwan (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3278	1
Power cord - Italy (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3232	1
Power cord - A models (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3208	1
Power cord - Denmark (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3212	1
Power cord - Switzerland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3228	1
Power cord - Israel (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41R3236	1
Power cord - South Africa (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3220	1
Power cord - India (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41R3341	1
Power cord - Thailand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43N9029	1

7639 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3185	1
Power cord - China (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3257	1
Power cord - Japan (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3249	1
Power cord - Brazil (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3271	1
Power cord - LA High Volt (APU) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	41R3177	1
Power cord - Australia / New Zealand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3197	1
Power cord - Korea (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3261	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3225	1
Power cord - Taiwan (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3279	1
Power cord - Italy (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3233	1
Power cord - A models (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3209	1
Power cord - Denmark (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3213	1

7639 Power Cords (Secondary)	FRU #	CRU
Power cord - Switzerland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3229	1
Power cord - Israel (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3237	1
Power cord - South Africa (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3221	1
Power cord - India (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	41R3175	1
Power cord - Thailand (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	43N9030	1

7639 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
French/French Canadian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Italy (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Brazilian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Spanish/LA (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Arabic (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
SV (Swedish) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Finnish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7639 Windows XP Home Recovery CDs	FRU #	CRU
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Turkish native (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Taiwan-TC (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hong Kong-TC (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7639 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7073	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7074	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7075	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7078	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7077	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7076	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7082	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7083	1
Arabic English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7088	1
SV (Swedish) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7081	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7086	1
Finnish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7085	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7080	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7087	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7094	1

7639 Windows XP Pro Recovery CDs	FRU #	CRU
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7089	1
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	63Y8271	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7092	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7084	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7091	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7093	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7095	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7079	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7096	1
Taiwan-TC (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7097	1
Hong Kong-TC (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7098	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7639 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7212	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7214	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7215	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7216	1
Brazilian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7217	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y9470	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7225	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7639 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7232	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7219	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7220	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7221	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7222	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7223	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7224	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7235	1
Hong Kong (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7228	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7226	1
Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7227	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7229	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7230	1
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7213	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7233	1
Arabic Localized (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7231	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7237	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7234	1
Serbian-Latin (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7240	1

7639 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7154	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7156	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7157	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7158	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7159	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y9468	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7167	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7174	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7161	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7162	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7163	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7164	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7165	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7166	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7177	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7168	1
Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7169	1
Hong Kong (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7170	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7171	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7172	1

7639 Vista Business 32 Recovery DVDs	FRU #	CRU
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7155	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7176	1
Croatian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Serbian-Latin (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7178	1
Ukrainian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7179	1
Arabic Localized (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7173	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7182	1

7639 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7639 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)		1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Hong Kong (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Romanian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Bulgarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Croatian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Serbian-Latin (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Ukrainian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7639 Vista Business 64 Recovery DVDs		CRU
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7250	1
Russian French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)		1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7252	1

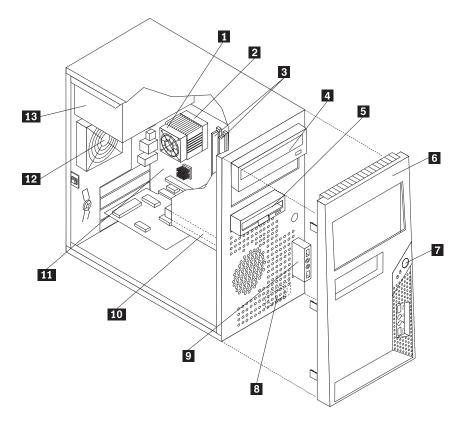
7639 Vista Business 64 Recovery DVDs	FRU #	CRU
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7253	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7254	1
Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hong Kong - Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91E 91J)	TBD	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Arabic Localized (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7639 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7241	1
Japanese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7246	1
Simplified Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
French (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7242	1
German (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7243	1
Spanish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7244	1
Italian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y9471	1
Brazilian Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Danish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Swedish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Finland (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Dutch (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hong Kong - Traditional Chinese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7247	1
Norwegian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Korean (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovenian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Greek (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Portuguese (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Turkish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Czech (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Polish (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Russian English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

7639 Vista Ultimate 32 Recovery DVDs		CRU
Arabic Localized (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7248	1
Hebrew (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Hungarian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
Slovakian (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	53Y7249	1

7639 Vista Starter 32 Recovery DVDs		CRU
English (models 91U 91F 91S 91P 91L 91D 91Y 91G 91M 91A 91Q 91T 91C 91B 91H 91V 91K 91R 91E 91J)	TBD	1

## Machine Type 8854



Item #	8854 FRUs	FRU #	CRU
1	Intel 65W heat sink kit (all models)	43N9708	2
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models)	45R8337	2

Item #	8854 FRUs	FRU #	CRU
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models)	46R3322	1
3	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models)	46R3323	1
4	Optical drive, DVD-ROM 16X Max SATA (models)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models)	43C1042	1
4	Optical drive, Blu-Ray DVD Burner (SATA) (models)	43C9584	1
4	Optical drive, Blu-ray Recorder / DVD Super Multi (models)	53Y7643	1
5	Diskette drive, 3.5" 1.44MB 2-Mode FDD (models)	40Y9105	1
5	Diskette drive, 3.5" 1.44MB 2-Mode FDD (models)	40Y9107	1
10	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models)	40Y9035	1
10	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models)	40Y9036	1

Item #	8854 FRUs	FRU #	CRU
10	Hard disk drive, SATA 320GB 7200rpm SATA/8MB (models)	87H4891	1
10	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models)	41X5582	1
10	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models)	45C5973	1
10	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models)	42T1898	1
10	Hard disk drive, 80GB Flash SSD (Solid State Drive) (models)	53Y7641	1
10	Hard disk drive, 64GB1.8" SSD RBX MLC (models)	41W0520	1
10	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
11	System board, GA Level (PCB 1.1) Intel Q45 (models)	64Y4486	N
11	System board, Russian only Intel Q45 (GIGA) TPM Disable (models)	64Y5546	N
12	4 Pin System Fan (all models)	41R6269	2
13	Power supply, 280-watt ATX Power Supply - WW, Robust (models)	41A9684	2
13	Power supply, 450-watt ATX Power Supply (80plus) - WW, Robust, JP (models)	41A9721	2
13	Power supply, 280-watt ATX Power Supply (80plus) - WW, Robust, JP (models)	41A9665	2
13	Power supply, ATX 280W PSU (Huntkey) WW, Robust (models)	45J9468	2
13	Power supply, ATX 320W 88% PSU WW, Robust, JP (models)	45J9410	2

## The FRUs listed in the following tables are not illustrated.

8854 FRUs	FRU #	CRU
FDD cable (all models)	41A7182	2
Cable - SATA 457 mm (RoHS) (all models)	43N9013	2
Cable - SATA 250 mm (RoHS) (all models)	43N9012	2
EMC Shield (all models)	41N8080	2
Second Serial Port Cable (all models)	41R6198	2
C2 Intrusion Switch (all models)	39K5022	2
eSATA Cable - FH (all models)	41R3308	2
Rear USB 2Ports II HP (all models)	42Y8005	2
Parallel Cable 400 mm RoHS (optional) (all models)	43N9022	2
Cover (all models)	41N8050	1
Retainer, Card Reader (all models)	41R2913	2
Front Fan AVC (all models)	41R4791	2
Optional HDD Bracket Asm, without 4Pin cable (all models)	41R6106	1
Intrusion Switch asm (all models)	41R6116	2
HDD Tray (all models)	41R6291	1
Planer shield, MATX (all models)	43N9414	N
Asm Chassis without IBM Mark, Recycle (all models)	43N9415	N
ODD/FDD/Card reader retainers (all models)	43N9351	1
Cable, Luxshare, Front I_O cable_R (25L_A430_U280) (all models)	43N9076	2
Cable, Luxshare, LED/switch cable_R (non-PCB_460mm_25L) (all models)	43N9074	2
Blank 5.25" bezel, Recycle (all models)	43N9413	2
ASM bezel, without IBM mark, Recycle (all models)	43N9412	1

8854 FRUs	FRU #	CRU
Intel 95W/65W kit (all models)	43N9409	2
Cable clip, FW-6D (all models)	43N9462	2
Speaker cable_R_9*5_400 mm (all models)	43N9091	2
Temp Sense Cable (6pin 460 mm) kit w/ bracket (all models)	45J9495	2
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

8854 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US English (models)	41A5289	1
Arabic (models)	41A5290	1
Arabic/French (models)	41A5291	1
Belgium French (models)	41A5292	1
Belgium English (models)	41A5293	1
Brazilian Portuguese (models)	41A5294	1
Bulgarian (models)	41A5295	1
Chinese/US (models)	41A5296	1
Czech (ABB) (models)	41A5297	1
Danish (models)	41A5298	1
Dutch (models)	41A5299	1
French (models)	41A5300	1
French Canadian (models)	41A5301	1
French Canadian (models)	41A5302	1
German (models)	41A5303	1
Greek (models)	41A5304	1
Greek/US (models)	41A5305	1
Hebrew (models)	41A5306	1
Hungarian (models)	41A5307	1
Iceland (models)	41A5308	1
Italian (models)	41A5309	1
Japanese (models)	41A5310	1
Korean (models)	41A5311	1
LA Spanish (models)	41A5312	1
Norwegian (models)	41A5313	1
Polish (models)	41A5314	1
Portuguese (models)	41A5315	1
Romanian (models)	41A5316	1
Romanian (models)	41A5317	1
Russian/Cyrillic (models)	41A5318	1
Serbian/Cyrillic (models)	41A5319	1
Slovak (models)	41A5320	1
Spanish (models)	41A5321	1
Swedish/Finnish (models)	41A5322	1
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8854 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Swiss French/German (models)	41A5323	1
Thailand (models)	41A5324	1
Turkish (models)	41A5325	1
Turkish (models)	41A5326	1
UK English (models)	41A5327	1
US Euro (models)	41A5328	1
Slovenian (models)	41A5329	1
Arabic (New) (models)	45J4880	1
Lithuanian (models)	45J4896	1

8854 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models)	41R0038	1
Arabic (models)	41R0039	1
Arabic/French (models)	41R0040	1
Belgium French (models)	41R0041	1
Belgium English (models)	41R0042	1
Brazilian Portuguese (models)	41R0043	1
Bulgarian (models)	41R0044	1
Chinese/US (models)	41R0045	1
Czech (ABB) (models)	41R0046	1
Danish (models)	41R0047	1
Dutch (models)	41R0048	1
French (models)	41R0049	1
French Canadian (models)	41R0050	1
French Canadian (models)	41R0051	1
German (models)	41R0052	1
Greek (models)	41R0053	1
Greek/US (models)	41R0054	1
Hebrew (models)	41R0055	1
Hungarian (models)	41R0056	1
Iceland (models)	41R0057	1
Italian (models)	41R0058	1
Japanese (models)	41R0059	1
Korean (models)	41R0060	1
LA Spanish (models)	41R0061	1
Norwegian (models)	41R0062	1
Polish (models)	41R0063	1
Portuguese (models)	41R0064	1
Romanian (models)	41R0065	1
Romanian (models)	41R0066	1
Russian/Cyrillic (models)	41R0067	1

8854 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Serbian/Cyrillic (models)	41R0068	1
Slovak (models)	41R0069	1
Spanish (models)	41R0070	1
Swedish/Finnish (models)	41R0071	1
Swiss French/German (models)	41R0072	1
Thailand (models)	41R0073	1
Turkish (models)	41R0074	1
Turkish (models)	41R0075	1
UK English (models)	41R0076	1
US Euro (models)	41R0077	1
Slovenian (models)	41R0078	1

8854 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models)	41A5039	1
PS/2 FullArabic (models)	41A5040	1
PS/2 FullArabic/French (models)	41A5041	1
PS/2 FullBelgium French (models)	41A5042	1
PS/2 FullBelgium English (models)	41A5043	1
PS/2 FullBrazilian Portuguese (models)	41A5044	1
PS/2 FullBulgarian (models)	41A5045	1
PS/2 FullChinese/US (models)	41A5046	1
PS/2 FullCzech (ABB) (models)	41A5047	1
PS/2 FullDanish (models)	41A5048	1
PS/2 FullDutch (models)	41A5049	1
PS/2 FullFrench (models)	41A5050	1
PS/2 FullFrench Canadian (models)	41A5051	1
PS/2 FullFrench Canadian (models)	41A5052	1
PS/2 FullGerman (models)	41A5053	1
PS/2 FullGreek (models)	41A5054	1
PS/2 FullGreek/US (models)	41A5080	1
PS/2 FullHebrew (models)	41A5055	1
PS/2 FullHungarian (models)	41A5056	1
PS/2 FullIceland (models)	41A5057	1
PS/2 FullItalian (models)	41A5058	1
PS/2 FullJapanese (models)	41A5059	1
PS/2 FullKorean (models)	41A5060	1
PS/2 FullLA Spanish (models)	41A5061	1
PS/2 FullNorwegian (models)	41A5062	1
PS/2 FullPolish (models)	41A5063	1
PS/2 FullPortuguese (models)	41A5064	1
PS/2 FullRomanian (models)	41A5065	1

8854 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullRussian/Cyrillic (models)	41A5066	1
PS/2 FullSerbian/Cyrillic (models)	41A5067	1
PS/2 FullSlovak (models)	41A5068	1
PS/2 FullSpanish (models)	41A5069	1
PS/2 FullSwedish/Finnish (models)	41A5070	1
PS/2 FullSwiss French/German (models)	41A5071	1
PS/2 FullThailand (models)	41A5072	1
PS/2 FullTurkish (models)	41A5073	1
PS/2 FullTurkish (models)	41A5074	1
PS/2 FullUK English (models)	41A5075	1
PS/2 FullUS Euro (models)	41A5076	1
PS/2 FullSlovenian (models)	41A5077	1

8854 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models)	41U3030	1
PS/2 Three button ball mouse (models)	41R0018	1

8854 Adapters and miscellaneous FRUs	FRU #	CRU
USB 2.0 Media card reader, 16 in 1 RoHS (models)	45R8139	1
HD3470 (RV620Pro) 256MB 64BIT ATX video card (models)	46R1521	1
HD3470 (RV620Pro) 256MB 64BIT ATX video card (models)	46R1524	1
DP to DVI dongle 200mm (models)	43N9160	1
IEEE 1394 Firewire Adapter (ATX) (models)	41D2781	2
Speakers (2-piece) Lenovo Logo (Primary) (models)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models)	41A5334	1
Speaker power brick - US, Canada, LA low voltage, ASEAN (models)	89P8571	1
Speaker power brick - LA high voltage (non-APU) (models)	89P8575	1
Speaker power brick - Simplified Chinese, Thailand, EMEA (models)	89P8581	1
Speaker power brick - Japanese (models)	89P8577	1
Speaker power brick - Brazil (models)	89P8583	1
Speaker power brick - Argentina (models)	41A4901	1
Speaker power brick - ANZ (models)	89P8579	1
Speaker power brick - Korea (models)	41A4903	1
Speaker power brick - Hong Kong, EMEA (models)	89P8573	1
Speaker power brick -Taiwan - Traditional Chinese (models)	41A4905	1
Speaker power brick - India, South Africa (models)	89P8585	1
Soft Modem V.90/V.44 - ATX (models)	46R4220	1
Modem phone cable (models)	39K5120	1
Thermal Grease Syringe (models)	91P8835	N
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	53Y6807	1

8854 Adapters and miscellaneous FRUs	FRU #	CRU
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1

8854 Power Cords (Primary)	FRU #	CRU
Power cord - US (models)	41R3184	1
Power cord - China (models)	41R3256	1
Power cord - Japan (models)	41R3248	1
Power cord - Brazil (models)	41R3270	1
Power cord - LA High Volt (APU) (models)	41R3176	1
Power cord - Australia / New Zealand (models)	41R3196	1
Power cord - Korea (models)	41R3260	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models)	41R3224	1
Power cord - Taiwan (models)	41R3278	1
Power cord - Italy (models)	41R3232	1
Power cord - A models (models)	41R3208	1
Power cord - Denmark (models)	41R3212	1
Power cord - Switzerland (models)	41R3228	1
Power cord - Israel (models)	41R3236	1
Power cord - South Africa (models)	41R3220	1
Power cord - India (models)	41R3341	1
Power cord - Thailand (models)	43N9029	1

8854 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models)	41R3185	1
Power cord - China (models)	41R3257	1
Power cord - Japan (models)	41R3249	1
Power cord - Brazil (models)	41R3271	1
Power cord - LA High Volt (APU) (models)	41R3177	1
Power cord - Australia / New Zealand (models)	41R3197	1
Power cord - Korea (models)	41R3261	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models)	41R3225	1
Power cord - Taiwan (models)	41R3279	1
Power cord - Italy (models)	41R3233	1
Power cord - A models (models)	41R3209	1
Power cord - Denmark (models)	41R3213	1
Power cord - Switzerland (models)	41R3229	1
Power cord - Israel (models)	41R3237	1
Power cord - South Africa (models)	41R3221	1

8854 Power Cords (Secondary)	FRU #	CRU
Power cord - India (models)	41R3175	1
Power cord - Thailand (models)	43N9030	1

8854 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models)	TBD	1
French/French Canadian (models)	TBD	1
Greek (models)	TBD	1
Italy (models)	TBD	1
Brazilian (models)	TBD	1
Spanish/LA (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Arabic (models)	TBD	1
SV (Swedish) (models)	TBD	1
Hebrew (models)	TBD	1
Finnish (models)	TBD	1
Norwegian (models)	TBD	1
Polish (models)	TBD	1
Portuguese (models)	TBD	1
Russian (models)	TBD	1
Russian English (models)	TBD	1
Hungarian (models)	TBD	1
Czech (models)	TBD	1
Turkish native (models)	TBD	1
Greek (models)	TBD	1
Japanese (models)	TBD	1
Simplified Chinese (models)	TBD	1
Taiwan-TC (models)	TBD	1
Hong Kong-TC (models)	TBD	1
Korean (models)	TBD	1

8854 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models)	53Y7073	1
French (models)	53Y7074	1
German (models)	53Y7075	1
Italian (models)	53Y7078	1
Brazilian Portuguese (models)	53Y7077	1
Spanish (models)	53Y7076	1
Danish (models)	53Y7082	1
Dutch (models)	53Y7083	1
Arabic English (models)	53Y7088	1

8854 Windows XP Pro Recovery CDs	FRU #	CRU
SV (Swedish) (models)	53Y7081	1
Hebrew (models)	53Y7086	1
Finnish (models)	53Y7085	1
Norwegian (models)	53Y7080	1
Polish (models)	53Y7087	1
Portuguese (models)	53Y7094	1
Russian (models)	53Y7089	1
Russian English (models)	63Y8271	1
Hungarian (models)	53Y7092	1
Czech (models)	53Y7084	1
Turkish (models)	53Y7091	1
Greek (models)	53Y7093	1
Slovakian (models)	53Y7095	1
Japanese (models)	53Y7079	1
Simplified Chinese (models)	53Y7096	1
Taiwan-TC (models)	53Y7097	1
Hong Kong-TC (models)	53Y7098	1
Korean (models)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models)	TBD	1

8854 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7212	1
French (models)	53Y7214	1
German (models)	53Y7215	1
Spanish (models)	53Y7216	1
Brazilian (models)	53Y7217	1
Italian (models)	53Y9470	1
Japanese (models)	53Y7225	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7232	1
Czech (models)	53Y7219	1
Finland (models)	TBD	1
Polish (models)	53Y7220	1
Russian (models)	53Y7221	1
Turkish (models)	53Y7222	1
Hungarian (models)	53Y7223	1
Greek (models)	53Y7224	1
Portuguese (models)	53Y7235	1

8854 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Hong Kong (models)	53Y7228	1
Simplified Chinese (models)	53Y7226	1
Traditional Chinese (models)	53Y7227	1
Korean (models)	53Y7229	1
Slovenian (models)	53Y7230	1
Russian English (models)	53Y7213	1
Hebrew (models)	53Y7233	1
Arabic Localized (models)	53Y7231	1
Slovakian (models)	53Y7237	1
Romanian (models)	53Y7234	1
Serbian-Latin (models)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7240	1

8854 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7154	1
French (models)	53Y7156	1
German (models)	53Y7157	1
Spanish (models)	53Y7158	1
Brazilian Portuguese (models)	53Y7159	1
Italian (models)	53Y9468	1
Japanese (models)	53Y7167	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7174	1
Czech (models)	53Y7161	1
Finland (models)	TBD	1
Polish (models)	53Y7162	1
Russian (models)	53Y7163	1
Turkish (models)	53Y7164	1
Hungarian (models)	53Y7165	1
Greek (models)	53Y7166	1
Portuguese (models)	53Y7177	1
Simplified Chinese (models)	53Y7168	1
Traditional Chinese (models)	53Y7169	1
Hong Kong (models)	53Y7170	1
Korean (models)	53Y7171	1
Slovenian (models)	53Y7172	1
Russian English (models)	53Y7155	1

8854 Vista Business 32 Recovery DVDs	FRU #	CRU
Romanian (models)	53Y7176	1
Croatian (models)	TBD	1
Serbian-Latin (models)	53Y7178	1
Ukrainian (models)	TBD	1
Slovakian (models)	53Y7179	1
Arabic Localized (models)	53Y7173	1
Hebrew (models)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7182	1

8854 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models)	TBD	1
Russian English (models)	TBD	1
French (models)	TBD	1
German (models)	TBD	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	TBD	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finland (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Hebrew (models)	TBD	1
Romanian (models)	TBD	1
Bulgarian (models)	TBD	1
Croatian (models)	TBD	1
Portuguese (models)	TBD	1

8854 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Serbian-Latin (models)	TBD	1
Ukrainian (models)	TBD	1
Slovakian (models)	TBD	1

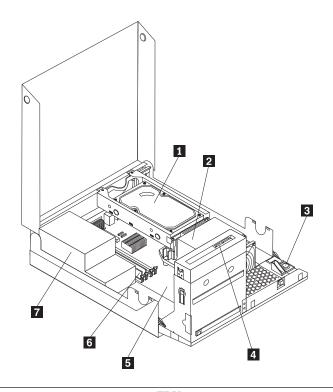
8854 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models)	53Y7250	1
Russian French (models)	53Y7251	1
German (models)	53Y7252	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	53Y7253	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finland (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	53Y7254	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Portuguese (models)	TBD	1
Arabic Localized (models)	TBD	1
Hebrew (models)	TBD	1
Slovakian (models)	TBD	1

8854 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7241	1
Japanese (models)	53Y7246	1
Simplified Chinese (models)	TBD	1
French (models)	53Y7242	1
German (models)	53Y7243	1
Spanish (models)	53Y7244	1
Italian (models)	53Y9471	1

8854 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Brazilian Portuguese (models)	TBD	1
Danish (models)	TBD	1
Swedish (models)	TBD	1
Finland (models)	TBD	1
Dutch (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	53Y7247	1
Norwegian (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Greek (models)	TBD	1
Russian (models)	TBD	1
Portuguese (models)	TBD	1
Turkish (models)	TBD	1
Czech (models)	TBD	1
Polish (models)	TBD	1
Russian English (models)	TBD	1
Arabic Localized (models)	53Y7248	1
Hebrew (models)	TBD	1
Hungarian (models)	TBD	1
Slovakian (models)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7249	1

8854 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models)	TBD	1

## Machine Type 8910



Item #	8910 FRUs	FRU #	CRU
1	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models A8U A8F A9U A9F A1C AEU AEF AFU AFF AGU AGF AHU AHF)	40Y9035	1
1	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models ABU ABF A2C A4C A5C A6C A7C)	40Y9036	1
1	Hard disk drive, SATA 320GB 7200RPM SATA/8MB (models)	87H4891	1
1	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models A3C ACG ADG)	41X5582	1
1	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models)	45C5973	1
1	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models)	42T1898	1
1	Hard disk drive, 80GB Flash SSD (Solid State Drive) (models)	53Y7641	1
1	Hard disk drive, 64GB1.8" SSD RBX MLC (models)	41W0520	1
1	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7735	2

Item #	8910 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models A9U A9F)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models A8U A8F A1C A2C A3C A4C)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models ABU ABF A5C A6C A7C ACG ADG)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models AEU AEF)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models AHU AHF)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models AFU AFF AGU AGF)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Internal Speaker Assembly (all models)	39K5012	2

Item #	8910 FRUs	FRU #	CRU
4	Optical drive, DVD-ROM 16X Max SATA (models A8U A8FAFU AFF)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A9U A9F ABU ABF A1C A2C A3C A4C A5C A6C A7C ACG ADG AEU AEF AGU AGF AHU AHF)		1
5	System board, GA Intel Q45 (modelsAEU AEF AFU AFF AGU AGF AHU AHF)	64Y3055	N
5	System board, Russian only, Intel Q45 (GIGA) TPM Disable (models)	64Y5547	N
6	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A8U A8F A9U A9F ABU ABF A1C A2C A4C A5CAEU AEF AFU AFF)	46R3322	1
6	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models A3C A6C A7C ACG ADG AGU AGF AHU AHF)	46R3323	1
7	Power supply, 280 Watt SFF Power Supply - WW, Robust, JP (models A8U A8F A9U A9F ABU ABF A1C A2C A3C A4C A5C A6C A7C ACG ADGAEU AEF AFU AFF AGU AGF AHU AHF)	41A9701	1
7	Power supply, 280 Watt SFF Power Supply (85plus) - WW, Robust, JP (models A8U A8F A9U A9F ABU ABF A1C A2C A3C A4C A5C A6C A7C ACG ADG AEU AEF AFU AFF AGU AGF AHU AHF)	41A9742	1

## The FRUs listed in the following tables are not illustrated.

8910 FRUs	FRU #	CRU
Cable-SATA 250mm (RoHS) (all models)	43N9012	2
Cabel-SATA 700mm (RoHS) (all models)	43N9011	2
Second Serial Port Cable 120mm (all models)	41R3388	2
Second Serial Port Cable 120mm (all models)	43N9062	2
95W Thermal kit (all models)	41R6454	2
65W Thermal kit (all models)	43N9349	2
LED/switch cable_R (non-PCB_220mm_10L) (all models)	43N9075	2
Front I_O cable_R(10L_A400_U505) (all models)	43N9077	2
Sensor Cable (165mm) (all models)	43N9079	2
C2 Intrusion Switch (all models)	43N9080	2
Universal Adapter Bracket 5.25 to 3.5 W/Bezel (all models)	43N9584	2
PCI Parallel Card (all models)	46R1519	2
PS2 cable (370mm) (all models)	43N9146	2
Vertical Stand (all models)	43N9585	1
Optical Bezel Asm (all models)	43N9589	1
NO ODD, Blank Bezel, Plastic (all models)	43N9590	1
Card reader bezel (all models)	43N9591	1
Non-Card reader bezel (all models)	43N9592	1
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2
TOP COVER ASM (all models)	43N9594	1
HDD tray ASM (all models)	43N9595	1
Frontcage ASM (all models)	43N9596	N
Chassis (all models)	43N9597	N
Chassis Mech Kit Asm (all models)	45J9520	2

8910 FRUs	FRU #	CRU
Air Deflector, recycle resin (all models)	43N9610	2

8910 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLUS English (models A8U A9U ABU ACG ADG AEU AFU AGU AHU)	41A5289	1
USB FULLArabic (models ACG ADG)	41A5290	1
USB FULLArabic/French (models ACG ADG)	41A5291	1
USB FULLBelgian/French (models ACG ADG)	41A5292	1
USB FULLBelgium English (models ACG ADG)	41A5293	1
USB FULLBrazilian Portuguese (models)	41A5294	1
USB FULLBulgarian (models ACG ADG)	41A5295	1
USB FULLChinese/US (models)	41A5296	1
USB FULLCzech (ABB) (models ACG ADG)	41A5297	1
USB FULLDanish (models ACG ADG)	41A5298	1
USB FULLDutch (models ACG ADG)	41A5299	1
USB FULLFrench (models ACG ADG)	41A5300	1
USB FULLFrench Canadian (models A8F A9F ABF ACG ADGAEF AFF AGF AHF)	41A5301	1
USB FULLFrench Canadian (models A8F A9F ABF ACG ADGAEF AFF AGF AHF)	41A5302	1
USB FULLGerman (models ACG ADG)	41A5303	1
USB FULLGreek (models ACG ADG)	41A5304	1
USB FULLGreek/US (models ACG ADG)	41A5305	1
USB FULLHebrew (models ACG ADG)	41A5306	1
USB FULLHungarian (models ACG ADG)	41A5307	1
USB FULLIceland (models ACG ADG)	41A5308	1
USB FULLItaly (models ACG ADG)	41A5309	1
USB FULLJapanese (models)	41A5310	1
USB FULLKorean (models)	41A5311	1
USB FULLLA Spanish (models)	41A5312	1
USB FULLNorwegian (models ACG ADG)	41A5313	1
USB FULLPolish (models ACG ADG)	41A5314	1
USB FULLPortuguese (models ACG ADG)	41A5315	1
USB FULLRomanian (models ACG ADG)	41A5316	1
USB FULLRomanian (models ACG ADG)	41A5317	1
USB FULLRussian/Cyrillic (models ACG ADG)	41A5318	1
USB FULLSerbian/Cyrillic (models ACG ADG)	41A5319	1
USB FULLSlovak (models ACG ADG)	41A5320	1
USB FULLSpanish (models ACG ADG)	41A5321	1
USB FULLSwedish/Finnish (models ACG ADG)	41A5322	1
USB FULLSwiss French/German (models ACG ADG)	41A5323	1
USB FULLThailand (models)	41A5324	1
USB FULLTurkish (models ACG ADG)	41A5325	1
USB FULLTurkish (models ACG ADG)	41A5326	1

8910 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLUK English (models ACG ADG)	41A5327	1
USB FULLUS Euro (models ACG ADG)	41A5328	1
USB FULLSlovenian (models ACG ADG)	41A5329	1
USB FULLArabic (New) (models ACG ADG)	45J4880	1
USB FULLLithuanian (models ACG ADG)	45J4896	1

Arabic (models)       41R0039       1         Arabic/French (models)       41R0040       1         Belgium French (models)       41R0041       1         Belgium English (models)       41R0042       1         Brazilian Portuguese (models)       41R0043       1         Bulgarian (models)       41R0044       1         Chinese/US (models)       41R0045       1         Czech (ABB) (models)       41R0045       1         Danish (models)       41R0046       1         Danish (models)       41R0047       1         Dutch (models)       41R0048       1         French (models)       41R0048       1         French Canadian (models)       41R0059       1         French Canadian (models)       41R0050       1         Gereak (models)       41R0052       1         Greek (models)       41R0052       1         Greek (models)       41R0052       1         Hebrew (models)       41R0052       1         Hebrew (models)       41R0055       1         Italy (models)       41R0055       1         Italy (models)       41R0055       1         Italy (models)       41R0060       1	8910 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Arabic/French (models)       41R0040       1         Belgium French (models)       41R0041       1         Belgium English (models)       41R0042       1         Berazilian Portuguese (models)       41R0043       1         Bulgarian (models)       41R0044       1         Coch (ABB) (models)       41R0045       1         Czech (ABB) (models)       41R0046       1         Danish (models)       41R0047       1         Dutch (models)       41R0048       1         French (models)       41R0048       1         French (models)       41R0049       1         French (models)       41R0050       1         French Canadian (models)       41R0050       1         Greck (models)       41R0051       1         Greek (models)       41R0052       1         Greek (models)       41R0053       1         Hebrew (models)       41R0053       1         Hebrew (models)       41R0055       1         Hebrew (models)       41R0056       1         Italy (models)       41R0056       1         Italy (models)       41R0057       1         Italy (models)       41R0061       1	US English (models)	41R0038	1
Belgium French (models)         41R0041         1           Belgium English (models)         41R0042         1           Brazilian Portuguese (models)         41R0043         1           Bulgarian (models)         41R0044         1           Chinese/US (models)         41R0045         1           Czech (ABB) (models)         41R0046         1           Danish (models)         41R0047         1           Dutch (models)         41R0047         1           Dutch (models)         41R0048         1           French (models)         41R0049         1           French (models)         41R0050         1           French Canadian (models)         41R0050         1           French Canadian (models)         41R0051         1           Gereak (models)         41R0052         1           Greek (models)         41R0052         1           Hebrew (models)         41R0053         1           Hebrew (models)         41R0055         1           Hungarian (models)         41R0055         1           Italy (models)         41R0057         1           Italy (models)         41R0066         1           Korean (models)         41R0061 <td>Arabic (models)</td> <td>41R0039</td> <td>1</td>	Arabic (models)	41R0039	1
Begium English (models)         41R0042         1           Brazilian Portuguese (models)         41R0043         1           Bulgarian (models)         41R0044         1           Chinese/US (models)         41R0045         1           Czech (ABB) (models)         41R0047         1           Danish (models)         41R0047         1           Dutch (models)         41R0048         1           French (models)         41R0048         1           French Canadian (models)         41R0050         1           French Canadian (models)         41R0051         1           Gerea (models)         41R0051         1           Greek (models)         41R0052         1           Greek (models)         41R0052         1           Hebrew (models)         41R0053         1           Hebrew (models)         41R0055         1           Helungarian (models)         41R0055         1           Italy (models)         41R0056         1           Italy (models)         41R0057         1           Italy (models)         41R0069         1           Korean (models)         41R0061         1           Korean (models)         41R0061	Arabic/French (models)	41R0040	1
Brazilian Portuguese (models)       41R0043       1         Bulgarian (models)       41R0044       1         Chinese/US (models)       41R0045       1         Czech (ABB) (models)       41R0046       1         Danish (models)       41R0047       1         Dutch (models)       41R0048       1         French (models)       41R0049       1         French Canadian (models)       41R0050       1         French Canadian (models)       41R0051       1         German (models)       41R0052       1         Greek (models)       41R0052       1         Greek (models)       41R0052       1         Hebrew (models)       41R0053       1         Hebrew (models)       41R0054       1         Hungarian (models)       41R0055       1         Italy (models)       41R0056       1         Italy (models)       41R0057       1         Italy (models)       41R0057       1         Italy (models)       41R0059       1         Korean (models)       41R0061       1         Norwegian (models)       41R0061       1         Norwegian (models)       41R0062       1	Belgium French (models)	41R0041	1
Bulgarian (models)         41R0044         1           Chinese/US (models)         41R0045         1           Czech (ABB) (models)         41R0046         1           Danish (models)         41R0047         1           Dutch (models)         41R0048         1           French (models)         41R0049         1           French (models)         41R0050         1           French Canadian (models)         41R0051         1           German (models)         41R0051         1           Gereak (models)         41R0052         1           Greek (models)         41R0053         1           Greek (models)         41R0053         1           Hebrew (models)         41R0053         1           Hebrew (models)         41R0055         1           Ideland (models)         41R0055         1           Ideland (models)         41R0057         1           Italy (models)         41R0057         1           Ideland (models)         41R0059         1           Korean (models)         41R0059         1           Korean (models)         41R0060         1           Norwegian (models)         41R0061         1      <	Belgium English (models)	41R0042	1
Chinese/US (models)       41R0045       1         Czech (ABB) (models)       41R0046       1         Danish (models)       41R0047       1         Dutch (models)       41R0048       1         French (models)       41R0049       1         French Canadian (models)       41R0050       1         French Canadian (models)       41R0051       1         German (models)       41R0052       1         Greek (models)       41R0053       1         Greek (models)       41R0053       1         Hebrew (models)       41R0054       1         Hungarian (models)       41R0055       1         Hungarian (models)       41R0055       1         Ideland (models)       41R0056       1         Ideland (models)       41R0057       1         Ideland (models)       41R0058       1         Ideland (models)       41R0057       1         Ideland (models)       41R0057       1         Ideland (models)       41R0069       1         Ideland (models)       41R0069       1         Ideland (models)       41R0060       1         Ideland (models)       41R0060       1	Brazilian Portuguese (models)	41R0043	1
Czech (ABB) (models)       41R0046       1         Danish (models)       41R0047       1         Dutch (models)       41R0048       1         French (models)       41R0049       1         French Canadian (models)       41R0050       1         French Canadian (models)       41R0051       1         German (models)       41R0052       1         Greek (models)       41R0053       1         Greek/US (models)       41R0054       1         Hebrew (models)       41R0055       1         Hungarian (models)       41R0055       1         Ideland (models)       41R0056       1         Ideland (models)       41R0057       1         Idaly (models)       41R0057       1         Idaly (models)       41R0058       1         Idaly (models)       41R0059       1         Korean (models)       41R0069       1         LA Spanish (models)       41R0061       1         Norwegian (models)       41R0061       1         Polish (models)       41R0062       1         Romanian (models)       41R0064       1         Romanian (models)       41R0066       1 <td< td=""><td>Bulgarian (models)</td><td>41R0044</td><td>1</td></td<>	Bulgarian (models)	41R0044	1
Danish (models)       41R0047       1         Dutch (models)       41R0048       1         French (models)       41R0049       1         French Canadian (models)       41R0050       1         French Canadian (models)       41R0051       1         German (models)       41R0052       1         Greek (models)       41R0053       1         Greek /US (models)       41R0053       1         Hebrew (models)       41R0054       1         Hebrew (models)       41R0055       1         Hungarian (models)       41R0056       1         Ideland (models)       41R0056       1         Ideland (models)       41R0057       1         Idaly (models)       41R0058       1         Idaly (models)       41R0058       1         Idaly (models)       41R0059       1         Korean (models)       41R0060       1         LA Spanish (models)       41R0061       1         Norwegian (models)       41R0061       1         Polish (models)       41R0063       1         Romanian (models)       41R0064       1         Romanian (models)       41R0066       1         Rus	Chinese/US (models)	41R0045	1
Dutch (models)       41R0048       1         French (models)       41R0049       1         French Canadian (models)       41R0050       1         French Canadian (models)       41R0051       1         German (models)       41R0052       1         Greek (models)       41R0053       1         Greek/US (models)       41R0054       1         Hebrew (models)       41R0055       1         Hungarian (models)       41R0055       1         Italy (models)       41R0056       1         Italy (models)       41R0057       1         Italy (models)       41R0058       1         I (a) A Spanish (models)       41R0059       1         I (a) A Spanish (models)       41R0060       1         I (a) A Spanish (models)       41R0061       1         I (a) A Spanish (models)       41R0062       1         I (a) A Spanish (models)       41R0063       1         I (a) A Spanish (models)       41R0064       1         I (a) A Spanish (models)       41R0067       1         I (a) A Spanish (models)       41R0067       1         I (a) A Spanish (models)       41R0068       1         I (a) A Spanish (models) </td <td>Czech (ABB) (models)</td> <td>41R0046</td> <td>1</td>	Czech (ABB) (models)	41R0046	1
French (models)       41R0049       1         French Canadian (models)       41R0050       1         French Canadian (models)       41R0051       1         German (models)       41R0052       1         Greek (models)       41R0053       1         Greek/US (models)       41R0054       1         Hebrew (models)       41R0055       1         Hungarian (models)       41R0056       1         Iceland (models)       41R0057       1         Italy (models)       41R0058       1         Idapanese (models)       41R0059       1         Korean (models)       41R0060       1         LA Spanish (models)       41R0061       1         Norwegian (models)       41R0061       1         Polish (models)       41R0062       1         Portuguese (models)       41R0063       1         Romanian (models)       41R0065       1         Romanian (models)       41R0066       1         Russian/Cyrillic (models)       41R0067       1         Serbian/Cyrillic (models)       41R0069       1         Spanish (models)       41R0069       1         Spanish (models)       41R0070       1	Danish (models)	41R0047	1
French Canadian (models)       41R0050       1         French Canadian (models)       41R0051       1         German (models)       41R0052       1         Greek (models)       41R0053       1         Greek/US (models)       41R0054       1         Hebrew (models)       41R0055       1         Hungarian (models)       41R0056       1         Iceland (models)       41R0057       1         Italy (models)       41R0058       1         Japanese (models)       41R0059       1         Korean (models)       41R0060       1         LA Spanish (models)       41R0061       1         Norwegian (models)       41R0062       1         Polish (models)       41R0063       1         Portuguese (models)       41R0063       1         Romanian (models)       41R0064       1         Romanian (models)       41R0065       1         Romanian (models)       41R0066       1         Russian/Cyrillic (models)       41R0068       1         Serbian/Cyrillic (models)       41R0069       1         Spanish (models)       41R0069       1         Spanish (models)       41R0069       1	Dutch (models)	41R0048	1
French Canadian (models)       41R0051       1         German (models)       41R0052       1         Greek (models)       41R0053       1         Greek/US (models)       41R0054       1         Hebrew (models)       41R0055       1         Hungarian (models)       41R0056       1         Iceland (models)       41R0057       1         Italy (models)       41R0058       1         Japanese (models)       41R0059       1         Korean (models)       41R0060       1         LA Spanish (models)       41R0061       1         Norwegian (models)       41R0062       1         Polish (models)       41R0063       1         Portuguese (models)       41R0063       1         Romanian (models)       41R0065       1         Romanian (models)       41R0066       1         Russian/Cyrillic (models)       41R0067       1         Serbian/Cyrillic (models)       41R0068       1         Slovak (models)       41R0069       1         Spanish (models)       41R0070       1	French (models)	41R0049	1
German (models)       41R0052       1         Greek (models)       41R0053       1         Greek/US (models)       41R0054       1         Hebrew (models)       41R0055       1         Hungarian (models)       41R0056       1         Iceland (models)       41R0057       1         Italy (models)       41R0058       1         Japanese (models)       41R0059       1         Korean (models)       41R0060       1         LA Spanish (models)       41R0061       1         Norwegian (models)       41R0062       1         Polish (models)       41R0063       1         Portuguese (models)       41R0064       1         Romanian (models)       41R0065       1         Romanian (models)       41R0066       1         Russian/Cyrillic (models)       41R0067       1         Serbian/Cyrillic (models)       41R0068       1         Slovak (models)       41R0069       1         Spanish (models)       41R0070       1	French Canadian (models)	41R0050	1
Greek (models)       41R0053       1         Greek/US (models)       41R0054       1         Hebrew (models)       41R0055       1         Hungarian (models)       41R0056       1         Iceland (models)       41R0057       1         Italy (models)       41R0058       1         Japanese (models)       41R0059       1         Korean (models)       41R0060       1         LA Spanish (models)       41R0061       1         Norwegian (models)       41R0062       1         Polish (models)       41R0063       1         Portuguese (models)       41R0064       1         Romanian (models)       41R0065       1         Romanian (models)       41R0066       1         Russian/Cyrillic (models)       41R0067       1         Serbian/Cyrillic (models)       41R0068       1         Slovak (models)       41R0069       1         Spanish (models)       41R0070       1	French Canadian (models)	41R0051	1
Greek/US (models)       41R0054       1         Hebrew (models)       41R0055       1         Hungarian (models)       41R0056       1         Iceland (models)       41R0057       1         Italy (models)       41R0058       1         Japanese (models)       41R0059       1         Korean (models)       41R0060       1         LA Spanish (models)       41R0061       1         Norwegian (models)       41R0062       1         Polish (models)       41R0063       1         Portuguese (models)       41R0064       1         Romanian (models)       41R0065       1         Romanian (models)       41R0065       1         Russian/Cyrillic (models)       41R0066       1         Serbian/Cyrillic (models)       41R0068       1         Slovak (models)       41R0069       1         Spanish (models)       41R0069       1         Spanish (models)       41R0070       1	German (models)	41R0052	1
Hebrew (models) 41R0055 1 Hungarian (models) 41R0056 1 Iceland (models) 41R0057 1 Italy (models) 41R0058 1 Japanese (models) 41R0059 1 Korean (models) 41R0060 1 LA Spanish (models) 41R0061 1 Norwegian (models) 41R0062 1 Polish (models) 41R0063 1 Portuguese (models) 41R0063 1 Romanian (models) 41R0064 1 Romanian (models) 41R0065 1 Romanian (models) 41R0066 1 Russian/Cyrillic (models) 41R0067 1 Serbian/Cyrillic (models) 41R0068 1 Slovak (models) 41R0069 1 Spanish (models) 41R0069 1 Spanish (models) 41R0069 1	Greek (models)	41R0053	1
Hungarian (models) 41R0056 1 Ideland (models) 41R0057 1 Italy (models) 41R0058 1 Japanese (models) 41R0059 1 Korean (models) 41R0060 1 LA Spanish (models) 41R0061 1 Norwegian (models) 41R0062 1 Polish (models) 41R0063 1 Portuguese (models) 41R0064 1 Romanian (models) 41R0065 1 Romanian (models) 41R0065 1 Romanian (models) 41R0066 1 Russian/Cyrillic (models) 41R0067 1 Serbian/Cyrillic (models) 41R0068 1 Slovak (models) 41R0069 1 Spanish (models) 41R0069 1	Greek/US (models)	41R0054	1
Iceland (models)       41R0057       1         Italy (models)       41R0058       1         Japanese (models)       41R0059       1         Korean (models)       41R0060       1         LA Spanish (models)       41R0061       1         Norwegian (models)       41R0062       1         Polish (models)       41R0063       1         Portuguese (models)       41R0064       1         Romanian (models)       41R0065       1         Russian/Cyrillic (models)       41R0066       1         Serbian/Cyrillic (models)       41R0068       1         Slovak (models)       41R0069       1         Spanish (models)       41R0070       1	Hebrew (models)	41R0055	1
Italy (models)       41R0058       1         Japanese (models)       41R0059       1         Korean (models)       41R0060       1         LA Spanish (models)       41R0061       1         Norwegian (models)       41R0062       1         Polish (models)       41R0063       1         Portuguese (models)       41R0064       1         Romanian (models)       41R0065       1         Russian/Cyrillic (models)       41R0066       1         Serbian/Cyrillic (models)       41R0068       1         Slovak (models)       41R0069       1         Spanish (models)       41R0070       1	Hungarian (models)	41R0056	1
Japanese (models)       41R0059       1         Korean (models)       41R0060       1         LA Spanish (models)       41R0061       1         Norwegian (models)       41R0062       1         Polish (models)       41R0063       1         Portuguese (models)       41R0064       1         Romanian (models)       41R0065       1         Russian/Cyrillic (models)       41R0066       1         Serbian/Cyrillic (models)       41R0068       1         Slovak (models)       41R0069       1         Spanish (models)       41R0070       1	Iceland (models)	41R0057	1
Korean (models)       41R0060       1         LA Spanish (models)       41R0061       1         Norwegian (models)       41R0062       1         Polish (models)       41R0063       1         Portuguese (models)       41R0064       1         Romanian (models)       41R0065       1         Russian/Cyrillic (models)       41R0066       1         Serbian/Cyrillic (models)       41R0067       1         Slovak (models)       41R0069       1         Spanish (models)       41R0070       1	Italy (models)	41R0058	1
LA Spanish (models)       41R0061       1         Norwegian (models)       41R0062       1         Polish (models)       41R0063       1         Portuguese (models)       41R0064       1         Romanian (models)       41R0065       1         Romanian (models)       41R0066       1         Russian/Cyrillic (models)       41R0067       1         Serbian/Cyrillic (models)       41R0068       1         Slovak (models)       41R0069       1         Spanish (models)       41R0070       1	Japanese (models)	41R0059	1
Norwegian (models)       41R0062       1         Polish (models)       41R0063       1         Portuguese (models)       41R0064       1         Romanian (models)       41R0065       1         Romanian (models)       41R0066       1         Russian/Cyrillic (models)       41R0067       1         Serbian/Cyrillic (models)       41R0068       1         Slovak (models)       41R0069       1         Spanish (models)       41R0070       1	Korean (models)	41R0060	1
Polish (models) 41R0063 1 Portuguese (models) 41R0064 1 Romanian (models) 41R0065 1 Romanian (models) 41R0066 1 Russian/Cyrillic (models) 41R0067 1 Serbian/Cyrillic (models) 41R0068 1 Slovak (models) 41R0069 1 Spanish (models) 41R0070 1	LA Spanish (models)	41R0061	1
Portuguese (models) 41R0064 1  Romanian (models) 41R0065 1  Romanian (models) 41R0066 1  Russian/Cyrillic (models) 41R0067 1  Serbian/Cyrillic (models) 41R0068 1  Slovak (models) 41R0069 1  Spanish (models) 41R0070 1	Norwegian (models)	41R0062	1
Romanian (models)       41R0065       1         Romanian (models)       41R0066       1         Russian/Cyrillic (models)       41R0067       1         Serbian/Cyrillic (models)       41R0068       1         Slovak (models)       41R0069       1         Spanish (models)       41R0070       1	Polish (models)	41R0063	1
Romanian (models)       41R0066       1         Russian/Cyrillic (models)       41R0067       1         Serbian/Cyrillic (models)       41R0068       1         Slovak (models)       41R0069       1         Spanish (models)       41R0070       1	Portuguese (models)	41R0064	1
Russian/Cyrillic (models)       41R0067       1         Serbian/Cyrillic (models)       41R0068       1         Slovak (models)       41R0069       1         Spanish (models)       41R0070       1	Romanian (models)	41R0065	1
Serbian/Cyrillic (models)       41R0068       1         Slovak (models)       41R0069       1         Spanish (models)       41R0070       1	Romanian (models)	41R0066	1
Slovak (models)       41R0069       1         Spanish (models)       41R0070       1	Russian/Cyrillic (models)	41R0067	1
Spanish (models) 41R0070 1	Serbian/Cyrillic (models)	41R0068	1
	Slovak (models)	41R0069	1
Swedish/Finnish (models) 41R0071 1	Spanish (models)	41R0070	1
	Swedish/Finnish (models)	41R0071	1

8910 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Swiss French/German (models)	41R0072	1
Thailand (models)	41R0073	1
Turkish (models)	41R0074	1
Turkish (models)	41R0075	1
UK English (models)	41R0076	1
US Euro (models)	41R0077	1
Slovenian (models)	41R0078	1

8910 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models)	41A5039	1
PS/2 FullArabic (models)	41A5040	1
PS/2 FullArabic/French (models)	41A5041	1
PS/2 FullBelgium French (models)	41A5042	1
PS/2 FullBelgium English (models)	41A5043	1
PS/2 FullBrazilian Portuguese (models)	41A5044	1
PS/2 FullBulgarian (models)	41A5045	1
PS/2 FullChinese/US (models)	41A5046	1
PS/2 FullCzech (ABB) (models)	41A5047	1
PS/2 FullDanish (models)	41A5048	1
PS/2 FullDutch (models)	41A5049	1
PS/2 FullFrench (models)	41A5050	1
PS/2 FullFrench Canadian (models)	41A5051	1
PS/2 FullFrench Canadian (models)	41A5052	1
PS/2 FullGerman (models)	41A5053	1
PS/2 FullGreek (models)	41A5054	1
PS/2 FullGreek/US (models)	41A5080	1
PS/2 FullHebrew (models)	41A5055	1
PS/2 FullHungarian (models)	41A5056	1
PS/2 FullIceland (models)	41A5057	1
PS/2 FullItaly (models)	41A5058	1
PS/2 FullJapanese (models)	41A5059	1
PS/2 FullKorean (models)	41A5060	1
PS/2 FullLA Spanish (models)	41A5061	1
PS/2 FullNorwegian (models)	41A5062	1
PS/2 FullPolish (models)	41A5063	1
PS/2 FullPortuguese (models)	41A5064	1
PS/2 FullRomanian (models)	41A5065	1
PS/2 FullRussian/Cyrillic (models)	41A5066	1
PS/2 FullSerbian/Cyrillic (models)	41A5067	1
PS/2 FullSlovak (models)	41A5068	1
PS/2 FullSpanish (models)	41A5069	1

8910 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullSwedish/Finnish (models)	41A5070	1
PS/2 FullSwiss French/German (models)	41A5071	1
PS/2 FullThailand (models)	41A5072	1
PS/2 FullTurkish (models)	41A5073	1
PS/2 FullTurkish (models)	41A5074	1
PS/2 FullUK English (models)	41A5075	1
PS/2 FullUS Euro (models)	41A5076	1
PS/2 FullSlovenian (models)	41A5077	1

8910 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A8U A8F A9U A9F ABU ABF A1C A2C A3C A4C A5C A6C A7C ACG ADGAEU AEF AFU AFF AGU AGF AHU AHF)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A8U A8F A9U A9F ABU ABF A1C A2C A3C A4C A5C A6C A7C ACG ADGAEU AEF AFU AFF AGU AGF AHU AHF)	41U3030	1

8910 Adapters and miscellaneous FRUs	FRU #	CRU
USB2.0 Media card reader, 16 in 1, RoHS, Slim (models)	46R1529	1
HD3470 (RV620 Pro) 256MB 64BIT LP VIDEO CARD (modelsCTO)	64Y4498	1
DP to DVI dongle 200mm (models)	43N9160	1
IEEE 1394 Firewire Adapter (LP) (models)	41D2781	1
Speakers (2-piece) Lenovo Logo (Primary) (models)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models)	41A5334	1
Speaker Power brick - US, Canada, LA low voltage, ASEAN (models A8U A9U ABU AEU AFU AGU AHU)	89P8571	1
Speaker Power brick - LA high voltage (non-APU) (models)	89P8575	1
Speaker Power brick - SIMPLIFIED -CHN, Thailand EMEA (models A1C A2C A3C A4C A5C A6C A7C ACG ADG)	89P8581	1
Speaker Power brick - Japanese (models)	89P8577	1
Speaker Power brick - Brazil (models)	89P8583	1
Speaker Power brick - Argentina (models)	41A4901	1
Speaker Power brick - ANZ (models)	89P8579	1
Speaker Power brick - Korea (models)	41A4903	1
Speaker Power brick - Hong Kong, EMEA (models ACG ADG)	89P8573	1
Speaker Power brick -Taiwan-TC (models)	41A4905	1
Speaker Power brick - India, South Africa (models)	89P8585	1
Modem Phone Cable (models)	39K5120	1
Thermal Grease Syringe (models)	91P8835	2
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models CTO)	64Y4565	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
DMS-59 to dual VGA cable (models)	42Y8181	1

8910 Adapters and miscellaneous FRUs	FRU #	CRU
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1
Soft Modem V.90/V.44 - LP (models CTO)	46R4220	1

8910 Power Cords (Primary)	FRU #	CRU
Power cord - US (models A8U A8F A9U A9F ABU ABFAEU AEF AFU AFF AGU AGF AHU AHF)	41R3184	1
Power cord - China (models A1C A2C A3C A4C A5C A6C A7C)	41R3256	1
Power cord - Japan (models)	41R3248	1
Power cord - Brazil (models)	41R3270	1
Power cord - LA High Volt (APU) (models)	41R3176	1
Power cord - ANZ (models A8U A8F A9U A9F ABU ABFAEU AEF AFU AFF AGU AGF AHU AHF)	41R3196	1
Power cord - Korea (models)	41R3260	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3224	1
Power cord - Taiwan (models)	41R3278	1
Power cord - Italy (models)	41R3232	1
Power cord - A models (models)	41R3208	1
Power cord - Denmark (models ACG ADG)	41R3212	1
Power cord - Switzerland (models ACG ADG)	41R3228	1
Power cord - Israel (models ACG ADG)	41R3236	1
Power cord - South Africa (models ACG ADG)	41R3220	1
Power cord - India (models)	41R3341	1
Power cord - Thailand (models)	43N9029	1

8910 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models A8U A8F A9U A9F ABU ABFAEU AEF AFU AFF AGU AGF AHU AHF)	41R3185	1
Power cord - China (models A1C A2C A3C A4C A5C A6C A7C)	41R3257	1
Power cord - Japan (models)	41R3249	1
Power cord - Brazil (models)	41R3271	1
Power cord - LA High Volt (APU) (models)	41R3177	1
Power cord - ANZ (models A8U A8F A9U A9F ABU ABFAEU AEF AFU AFF AGU AGF AHU AHF)	41R3197	1
Power cord - Korea (models)	41R3261	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3225	1
Power cord - Taiwan (models)	41R3279	1
Power cord - Italy (models)	41R3233	1
Power cord - A models (models)	41R3209	1
Power cord - Denmark (models ACG ADG)	41R3213	1
Power cord - Switzerland (models ACG ADG)	41R3229	1

8910 Power Cords (Secondary)	FRU #	CRU
Power cord - Israel (models ACG ADG)	41R3237	1
Power cord - South Africa (models ACG ADG)	41R3221	1
Power cord - India (models)	41R3175	1
Power cord - Thailand (models)	43N9030	1

8910 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models)	TBD	1
French/French Canadian (models)	TBD	1
Greek (models)	TBD	1
Italy (models)	TBD	1
Brazilian (models)	TBD	1
Spanish/LA (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Arabic (models)	TBD	1
SV (Swedish) (models)	TBD	1
Hebrew (models)	TBD	1
Finnish (models)	TBD	1
Norwegian (models)	TBD	1
Polish (models)	TBD	1
Portuguese (models)	TBD	1
Russian (models)	TBD	1
Russian English (models)	TBD	1
Hungarian (models)	TBD	1
Czech (models)	TBD	1
Turkish native (models)	TBD	1
Greek (models)	TBD	1
Japanese (models)	TBD	1
Simplified Chinese (models)	TBD	1
Taiwan-TC (models)	TBD	1
Hong Kong-TC (models)	TBD	1
Korean (models)	TBD	1

8910 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models A8U A9U ABU ACGAEU AFU)	53Y7073	1
French (models A8F A9F ABF ACGAEF AFF)	53Y7074	1
German (models ACG)	53Y7075	1
Italian (models)	53Y7078	1
Brazilian Portuguese (models ACG)	53Y7077	1
Spanish (models ACG)	53Y7076	1
Danish (models ACG)	53Y7082	1

8910 Windows XP Pro Recovery CDs	FRU #	CRU
Dutch (models ACG)	53Y7083	1
Arabic English (models)	53Y7088	1
Swedish (models ACG)	53Y7081	1
Hebrew (models ACG)	53Y7086	1
Finland (models)	53Y7085	1
Norwegian (models ACG)	53Y7080	1
Polish (models ACG)	53Y7087	1
Portuguese (models ACG)	53Y7094	1
Russian (models ACG)	53Y7089	1
Russian English (models ACG)	63Y8271	1
Hungarian (models ACG)	53Y7092	1
Czech (models ACG)	53Y7084	1
Turkish (models ACG)	53Y7091	1
Greek (models ACG)	53Y7093	1
Slovakian (models ACG)	53Y7095	1
Japanese (models)	53Y7079	1
Simplified Chinese (models)	53Y7096	1
Taiwan-TC (models)	53Y7097	1
Hong Kong-TC (models)	53Y7098	1
Korean (models)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models A8F A9F ABF ACG ACG ACGAEF AFF)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models ACG ACG ACG)	TBD	1

8910 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7212	1
French (models)	53Y7214	1
German (models)	53Y7215	1
Spanish (models)	53Y7216	1
Brazilian (models)	53Y7217	1
Italian (models)	53Y9470	1
Japanese (models)	53Y7225	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7232	1
Czech (models)	53Y7219	1
Finnish (models)	TBD	1
Polish (models)	53Y7220	1
Russian (models)	53Y7221	1

8910 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Turkish (models)	53Y7222	1
Hungarian (models)	53Y7223	1
Greek (models)	53Y7224	1
Portuguese (models)	53Y7235	1
Hong Kong (models)	53Y7228	1
Simplified Chinese (models A1C A2C A3C A4C A5C A6C A7C)	53Y7226	1
Traditional Chinese (models)	53Y7227	1
Korean (models)	53Y7229	1
Slovenian (models)	53Y7230	1
Russian English (models)	53Y7213	1
Hebrew (models)	53Y7233	1
Arabic Localized (models)	53Y7231	1
Slovakian (models)	53Y7237	1
Romanian (models)	53Y7234	1
Serbian-Latin (models)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7240	1

8910 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models ADGAGU AHU)	53Y7154	1
French (models ADG AGF AHF)	53Y7156	1
German (models ADG)	53Y7157	1
Spanish (models ADG)	53Y7158	1
Brazilian Portuguese (models)	53Y7159	1
Italian (models ADG)	53Y9468	1
Japanese (models)	53Y7167	1
Norwegian (models ADG)	TBD	1
Swedish (models ADG)	TBD	1
Danish (models ADG)	TBD	1
Dutch (models ADG)	53Y7174	1
Czech (models)	53Y7161	1
Finnish (models ADG)	TBD	1
Polish (models ADG)	53Y7162	1
Russian (models ADG)	53Y7163	1
Turkish (models ADG)	53Y7164	1
Hungarian (models ADG)	53Y7165	1
Greek (models ADG)	53Y7166	1
Portuguese (models ADG)	53Y7177	1
Simplified Chinese (models)	53Y7168	1
Traditional Chinese (models)	53Y7169	1

8910 Vista Business 32 Recovery DVDs	FRU #	CRU
Hong Kong (models)	53Y7170	1
Korean (models)	53Y7171	1
Slovenian (models ADG)	53Y7172	1
Russian English (models ADG)	53Y7155	1
Romanian (models ADG)	53Y7176	1
Croatian (models ADG)	TBD	1
Serbian-Latin (models ADG)	53Y7178	1
Ukrainian (models ADG)	TBD	1
Slovakian (models ADG)	53Y7179	1
Arabic Localized (models ADG)	53Y7173	1
Hebrew (models ADG)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7182	1

8910 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models)	TBD	1
Russian English (models)	TBD	1
French (models)	TBD	1
German (models)	TBD	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	TBD	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Hebrew (models)	TBD	1

8910 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Romanian (models)	TBD	1
Bulgarian (models)	TBD	1
Croatian (models)	TBD	1
Portuguese (models)	TBD	1
Serbian-Latin (models)	TBD	1
Ukrainian (models)	TBD	1
Slovakian (models)	TBD	1

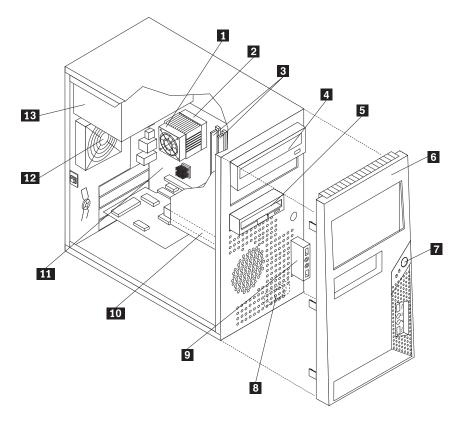
8910 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models)	53Y7250	1
Russian French (models)	53Y7251	1
German (models)	53Y7252	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	53Y7253	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	53Y7254	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Portuguese (models)	TBD	1
Arabic Localized (models)	TBD	1
Hebrew (models)	TBD	1
Slovakian (models)	TBD	1

8910 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7241	1
Japanese (models)	53Y7246	1
Simplified Chinese (models)	TBD	1

8910 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
French (models)	53Y7242	1
German (models)	53Y7243	1
Spanish (models)	53Y7244	1
Italian (models)	53Y9471	1
Brazilian Portuguese (models)	TBD	1
Danish (models)	TBD	1
Swedish (models)	TBD	1
Finnish (models)	TBD	1
Dutch (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong (models)	53Y7247	1
Norwegian (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Greek (models)	TBD	1
Russian (models)	TBD	1
Portuguese (models)	TBD	1
Turkish (models)	TBD	1
Czech (models)	TBD	1
Polish (models)	TBD	1
Russian English (models)	TBD	1
Arabic Localized (models)	53Y7248	1
Hebrew (models)	TBD	1
Hungarian (models)	TBD	1
Slovakian (models)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7249	1

8910 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models)	TBD	1

### Machine Type 9960



Item #	9960 FRUs	FRU #	CRU
1	Intel 65W heat sink kit (all models)	43N9708	2
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45C7737	2

Item #	9960 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models A9U A9F 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models A8U A8F A1C A2C A3C A4C 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models A5C A6C A7C ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models AGU AGF)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models AFU AFF AHU AHF)	53Y6653	2

Item #	9960 FRUs	FRU #	CRU
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models ADU ADF AEU AEF)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models CTO)	64Y1075	2
3	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A8U A8F A9U A9F A1C 91S 91P 91L 91D 91Y 91G 91B 91H 91V ADU ADF AFU AFF AGU AGF)	46R3322	1
3	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models A2C A3C A4C A5C A6C A7C ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V AEU AEF AHU AHF)	46R3323	1
4	Optical drive, DVD-ROM 16X Max SATA (models A8U A8F 91S 91P 91L 91D 91Y 91G 91B 91H 91V ADU ADF)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (modes A9U A9F A1C A2C A3C A4C A5C A6C A7C ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V AEU AEF AFU AFF AGU AGF AHU AHF)	43C1042	1
4	Optical drive, Blu-Ray DVD Burner (SATA) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	43C9584	1
4	Optical drive, Blu-ray Recorder / DVD Super Multi (models)	53Y7643	1
5	Diskette drive, 3.5" 1.44MB 2-Mode FDD (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	40Y9105	1
5	Diskette drive, 3.5" 1.44MB 2-Mode FDD (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	40Y9107	1
10	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models A8U A8F A9U A9F A1C 91S 91P 91L 91D 91Y 91G 91B 91H 91V ADU ADF AEU AEF AFU AFF AGU AGF AHU AHF)	40Y9035	1
10	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models A2C A3C A6C A7C 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	40Y9036	1
10	Hard disk drive, SATA 320GB 7200rpm SATA/8MB (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	87H4891	1
10	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models A4C A5C ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41X5582	1
10	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45C5973	1
10	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	42T1898	1
10	Hard disk drive, 80GB Flash SSD (Solid State Drive) (models)	53Y7641	1
10	Hard disk drive, 64GB1.8" SSD RBX MLC (models)	41W0520	1
10	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
11	System board, GA Level (PCB 1.1) Intel Q45 (models ADU ADF AEU AEF AFU AFF AGU AGF AHU AHF 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	64Y4486	N
11	System board, Russian only Intel Q45 (GIGA) TPM Disable (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	64Y5546	N
12	4 Pin System Fan (all models)	41R6269	2
13	Power supply, 280 Watt ATX Power Supply - WW, Robust (models A8U A8F A9U A9F A1C A2C A3C A4C A5C A6C A7C ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V ADU ADF AEU AEF AFU AFF AGU AGF AHU AHF)	41A9684	2

Item #	9960 FRUs	FRU #	CRU
13	Power supply, 450 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A8U A8F A9U A9F A1C A2C A3C A4C A5C A6C A7C ABG ACG 91S 91P 91L 91Y 91G 91B 91H 91V ADU ADF AEU AEF AFU AFF AGU AGF AHU AHF)	41A9721	2
13	Power supply, 280 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A8U A8F A9U A9F A1C A2C A3C A4C A5C A6C A7C ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V ADU ADF AEU AEF AFU AFF AGU AGF AHU AHF)	41A9665	2
13	Power supply, ATX 280W PSU (Huntkey) WW, Robust (models ADU ADF AEU AEF AFU AFF AGU AGF AHU AHF)	45J9468	2
13	Power supply, ATX 320W 88% PSU WW, Robust, JP (models ADU ADF AEU AEF AFU AFF AGU AGF AHU AHF)	45J9410	2

#### The FRUs listed in the following tables are not illustrated.

9960 FRUs	FRU #	CRU
FDD cable (all models)	41A7182	2
Cable - SATA 457 mm (RoHS) (all models)	43N9013	2
Cable - SATA 250 mm (RoHS) (all models)	43N9012	2
EMC Shield (all models)	41N8080	2
Second Serial Port Cable (all models)	41R6198	2
C2 Intrusion Switch (all models)	39K5022	2
eSATA Cable - FH (all models)	41R3308	2
Rear USB 2Ports II HP (all models)	42Y8005	2
Parallel Cable 400 mm RoHS (optional) (all models)	43N9022	2
Cover (all models)	41N8050	1
Retainer, Card Reader (all models)	41R2913	2
Front Fan AVC (all models)	41R4791	2
Optional HDD Bracket Asm, without 4Pin cable (all models)	41R6106	1
Intrusion Switch asm (all models)	41R6116	2
HDD Tray (all models)	41R6291	1
Planer shield, MATX (all models)	43N9414	N
Asm Chassis without IBM Mark, Recycle (all models)	43N9415	N
ODD/FDD/Card reader retainers (all models)	43N9351	1
Cable, Luxshare, Front I_O cable_R (25L_A430_U280) (all models)	43N9076	2
Cable, Luxshare, LED/switch cable_R (non-PCB_460mm_25L) (all models)	43N9074	2
Blank 5.25" bezel, Recycle (all models)	43N9413	2
ASM bezel, without IBM mark, Recycle (all models)	43N9412	1
Intel 95W/65W kit (all models)	43N9409	2
Cable clip, FW-6D (all models)	43N9462	2
Speaker cable_R_9*5_400 mm (all models)	43N9091	2
Temp Sense Cable (6pin 460 mm) kit w/ bracket (all models)	45J9495	2
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

9960 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US English (models A8U A9U ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V ADU AEU AFU AGU AHU)	41A5289	1
Arabic (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5290	1
Arabic/French (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5291	1
Belgium French (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5292	1
Belgium English (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5293	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5294	1
Bulgarian (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5295	1
Chinese/US (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5296	1
Czech (ABB) (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5297	1
Danish (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5298	1
Dutch (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5299	1
French (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5300	1
French Canadian (models A8F A9F ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V ADF AEF AFF AGF AHF)	41A5301	1
French Canadian (models A8F A9F ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91VADF AEF AFF AGF AHF)	41A5302	1
German (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5303	1
Greek (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5304	1
Greek/US (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5305	1
Hebrew (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5306	1
Hungarian (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5307	1
Iceland (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5308	1
Italian (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5309	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5310	1
Korean (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5311	1
LA Spanish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5312	1
Norwegian (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5313	1
Polish (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5314	1
Portuguese (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5315	1
Romanian (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5316	1
Romanian (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5317	1
Russian/Cyrillic (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5318	1
Serbian/Cyrillic (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5319	1
Slovak (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5320	1
Spanish (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5321	1
Swedish/Finnish (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5322	1
Swiss French/German (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5323	1
Thailand (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5324	1
Turkish (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5325	1
Turkish (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5326	1
UK English (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5327	1

9960 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US Euro (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5328	1
Slovenian (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5329	1
Arabic (New) (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45J4880	1
Lithuanian (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45J4896	1

9960 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0038	1
Arabic (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0039	1
Arabic/French (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0040	1
Belgium French (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0041	1
Belgium English (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0042	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0043	1
Bulgarian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0044	1
Chinese/US (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0045	1
Czech (ABB) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0046	1
Danish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0047	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0048	1
French (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0049	1
French Canadian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0050	1
French Canadian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0051	1
German (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0052	1
Greek (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0053	1
Greek/US (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0054	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0055	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0056	1
Iceland (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0057	1
Italian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0058	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0059	1
Korean (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0060	1
LA Spanish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0061	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0062	1
Polish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0063	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0064	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0065	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0066	1
Russian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0067	1
Serbian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0068	1
Slovak (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0069	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0070	1
Swedish/Finnish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0071	1
Swiss French/German (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0072	1

9960 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Thailand (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0073	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0074	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0075	1
UK English (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0076	1
US Euro (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0077	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0078	1

9960 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5039	1
PS/2 FullArabic (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5040	1
PS/2 FullArabic/French (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5041	1
PS/2 FullBelgium French (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5042	1
PS/2 FullBelgium English (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5043	1
PS/2 FullBrazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5044	1
PS/2 FullBulgarian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5045	1
PS/2 FullChinese/US (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5046	1
PS/2 FullCzech (ABB) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5047	1
PS/2 FullDanish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5048	1
PS/2 FullDutch (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5049	1
PS/2 FullFrench (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5050	1
PS/2 FullFrench Canadian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5051	1
PS/2 FullFrench Canadian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5052	1
PS/2 FullGerman (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5053	1
PS/2 FullGreek (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5054	1
PS/2 FullGreek/US (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5080	1
PS/2 FullHebrew (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5055	1
PS/2 FullHungarian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5056	1
PS/2 FullIceland (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5057	1
PS/2 FullItalian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5058	1
PS/2 FullJapanese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5059	1
PS/2 FullKorean (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5060	1
PS/2 FullLA Spanish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5061	1
PS/2 FullNorwegian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5062	1
PS/2 FullPolish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5063	1
PS/2 FullPortuguese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5064	1
PS/2 FullRomanian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5065	1
PS/2 FullRussian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5066	1
PS/2 FullSerbian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5067	1
PS/2 FullSlovak (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5068	1
PS/2 FullSpanish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5069	1
PS/2 FullSwedish/Finnish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5070	1

9960 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullSwiss French/German (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5071	1
PS/2 FullThailand (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5072	1
PS/2 FullTurkish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5073	1
PS/2 FullTurkish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5074	1
PS/2 FullUK English (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5075	1
PS/2 FullUS Euro (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5076	1
PS/2 FullSlovenian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5077	1

9960 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A8U A8F A9U A9F A1C A2C A3C A4C A5C A6C A7C ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91VADU ADF AEU AEF AFU AFF AGU AGF AHU AHF)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A8U A8F A9U A9F A1C A2C A3C A4C A5C A6C A7C ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91VADU ADF AEU AEF AFU AFF AGU AGF AHU AHF)	41U3030	1
PS/2 Three button ball mouse (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R0018	1

9960 Adapters and miscellaneous FRUs	FRU #	CRU
USB 2.0 Media card reader, 16 in 1 RoHS (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	45R8139	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	46R1521	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	46R1524	1
DP to DVI dongle 200mm (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	43N9160	1
IEEE 1394 Firewire Adapter (ATX) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41D2781	2
Speakers (2-piece) Lenovo Logo (Primary) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A5334	1
Speaker power brick - US, Canada, LA low voltage, ASEAN (models A8U A9U 91S 91P 91L 91D 91Y 91G 91B 91H 91VADU AEU AFU AGU AHU)	89P8571	1
Speaker power brick - LA high voltage (non-APU) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	89P8575	1
Speaker power brick - Simplified Chinese, Thailand, EMEA (models A1C A2C A3C A4C A5C A6C A7C ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	89P8581	1
Speaker power brick - Japanese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	89P8577	1
Speaker power brick - Brazil (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	89P8583	1
Speaker power brick - Argentina (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A4901	1
Speaker power brick - ANZ (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	89P8579	1
Speaker power brick - Korea (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A4903	1
Speaker power brick - Hong Kong, EMEA (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	89P8573	1
Speaker power brick -Taiwan - Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41A4905	1
Speaker power brick - India, South Africa (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	89P8585	1

9960 Adapters and miscellaneous FRUs	FRU #	CRU
Soft Modem V.90/V.44 - ATX (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	46R4220	1
Modem phone cable (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	39K5120	1
Thermal Grease Syringe (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	91P8835	N
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	53Y6807	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1

9960 Power Cords (Primary)	FRU #	CRU
Power cord - US (models A8U A8F A9U A9F 91S 91P 91L 91D 91Y 91G 91B 91H 91VADU ADF AEU AEF AFU AFF AGU AGF AHU AHF)	41R3184	1
Power cord - China (models A1C A2C A3C A4C A5C A6C A7C 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3256	1
Power cord - Japan (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3248	1
Power cord - Brazil (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3270	1
Power cord - LA High Volt (APU) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3176	1
Power cord - Australia / New Zealand (models A8U A8F A9U A9F 91S 91P 91L 91D 91Y 91G 91B 91H 91VADU ADF AEU AEF AFU AFF AGU AGF AHU AHF)	41R3196	1
Power cord - Korea (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3260	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3224	1
Power cord - Taiwan (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3278	1
Power cord - Italy (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3232	1
Power cord - A models (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3208	1
Power cord - Denmark (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3212	1
Power cord - Switzerland (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3228	1
Power cord - Israel (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3236	1
Power cord - South Africa (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3220	1
Power cord - India (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3341	1
Power cord - Thailand (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	43N9029	1

9960 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models A8U A8F A9U A9F 91S 91P 91L 91D 91Y 91G 91B 91H 91VADU ADF AEU AEF AFU AFF AGU AGF AHU AHF)	41R3185	1
Power cord - China (models A1C A2C A3C A4C A5C A6C A7C 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3257	1
Power cord - Japan (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3249	1
Power cord - Brazil (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3271	1
Power cord - LA High Volt (APU) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3177	1
Power cord - Australia / New Zealand (models A8U A8F A9U A9F 91S 91P 91L 91D 91Y 91G 91B 91H 91VADU ADF AEU AEF AFU AFF AGU AGF AHU AHF)	41R3197	1

9960 Power Cords (Secondary)	FRU #	CRU
Power cord - Korea (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3261	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3225	1
Power cord - Taiwan (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3279	1
Power cord - Italy (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3233	1
Power cord - A models (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3209	1
Power cord - Denmark (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3213	1
Power cord - Switzerland (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3229	1
Power cord - Israel (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3237	1
Power cord - South Africa (models ABG ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3221	1
Power cord - India (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	41R3175	1
Power cord - Thailand (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	43N9030	1

9960 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
French/French Canadian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Italy (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Brazilian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Spanish/LA (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Arabic (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
SV (Swedish) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Finnish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Turkish native (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Taiwan-TC (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Hong Kong-TC (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1

9960 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models A8U A9U ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91VADU AEU AFU AGU)	53Y7073	1
French (models A8F A9F ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91VADF AEF AFF AGF)	53Y7074	1
German (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7075	1
Italian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7078	1
Brazilian Portuguese (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7077	1
Spanish (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7076	1
Danish (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7082	1
Dutch (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7083	1
Arabic English (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7088	1
SV (Swedish) (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7081	1
Hebrew (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7086	1
Finnish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7085	1
Norwegian (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7080	1
Polish (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7087	1
Portuguese (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7094	1
Russian (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7089	1
Russian English (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	63Y8271	1
Hungarian (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7092	1
Czech (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7084	1
Turkish (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7091	1
Greek (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7093	1
Slovakian (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7095	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7079	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7096	1
Taiwan-TC (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7097	1
Hong Kong-TC (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7098	1
Korean (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models A8F A9F ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V ADF AEF AFF AGF)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models ABG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1

9960 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7212	1
French (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7214	1
German (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7215	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7216	1
Brazilian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7217	1
Italian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y9470	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7225	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1

9960 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Swedish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7232	1
Czech (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7219	1
Finland (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7220	1
Russian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7221	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7222	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7223	1
Greek (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7224	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7235	1
Hong Kong (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7228	1
Simplified Chinese (models A1C A2C A3C A4C A5C A6C A7C 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7226	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7227	1
Korean (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7229	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7230	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7213	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7233	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7231	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7237	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7234	1
Serbian-Latin (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7240	1

9960 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91VAHU)	53Y7154	1
French (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91VAHF)	53Y7156	1
German (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7157	1
Spanish (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7158	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7159	1
Italian (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y9468	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7167	1
Norwegian (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Swedish (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Danish (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Dutch (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7174	1
Czech (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7161	1
Finland (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1

9960 Vista Business 32 Recovery DVDs	FRU #	CRU
Polish (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7162	1
Russian (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7163	1
Turkish (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7164	1
Hungarian (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7165	1
Greek (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7166	1
Portuguese (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7177	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7168	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7169	1
Hong Kong (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7170	1
Korean (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7171	1
Slovenian (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7172	1
Russian English (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7155	1
Romanian (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7176	1
Croatian (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Serbian-Latin (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7178	1
Ukrainian (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Slovakian (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7179	1
Arabic Localized (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7173	1
Hebrew (models ACG 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7182	1

9960 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
French (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
German (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Italian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Finland (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1

9960 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Hungarian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Hong Kong (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Bulgarian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Croatian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Serbian-Latin (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Ukrainian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1

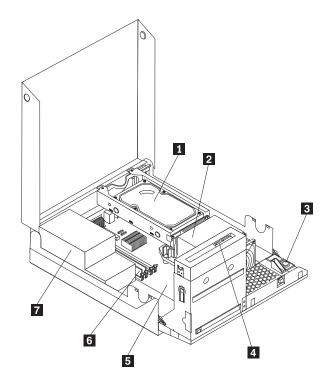
9960 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7250	1
Russian French (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7251	1
German (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7252	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Italian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7253	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Finland (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7254	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Hong Kong - Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1

9960 Vista Business 64 Recovery DVDs	FRU #	CRU
Arabic Localized (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1

9960 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7241	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7246	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
French (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7242	1
German (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7243	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7244	1
Italian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y9471	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Finland (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Hong Kong - Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7247	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7248	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	53Y7249	1

9960 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models 91S 91P 91L 91D 91Y 91G 91B 91H 91V)	TBD	1

# Machine Type 9964



Item #	9964 FRUs	FRU #	CRU
1	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models A1U A1F)	40Y9035	1
1	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models A2U A2F)	40Y9036	1
1	Hard disk drive, SATA 320GB 7200RPM SATA/8MB (models)	87H4891	1
1	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (modelsA3G A4G)	41X5582	1
1	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models)	45C5973	1
1	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models)	42T1898	1
1	Hard disk drive, 80GB Flash SSD (Solid State Drive) (models)	53Y7641	1
1	Hard disk drive, 64GB 1.8" SSD RBX MLC (models)	41W0520	1
1	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models A1U A1F A3G A4G)	45C7736	2

Item #	9964 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7737	2
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Internal Speaker Assembly (all models)	39K5012	2
4	Optical drive, DVD-ROM 16X Max SATA (models)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (models A1U A1F A2U A2FA3G A4G)	43C1042	1
5	System board, GA Intel Q45 (modelsA3G A4G)	64Y3055	N

Item #	9964 FRUs	FRU #	CRU
5	System board, Russian only, Intel Q45 (GIGA) TPM Disable (models)	64Y5547	N
6	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A2U A2F)	46R3322	1
6	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (modelsA3G A4G)	46R3323	1
7	Power supply, 280 Watt SFF Power Supply - WW, Robust, JP (models A1U A1F A2U A2F A3G A4G)	41A9701	1
7	Power supply, 280 Watt SFF Power Supply (85plus) - WW, Robust, JP (models A1U A1F A2U A2F A3G A4G)	41A9742	1

#### The FRUs listed in the following tables are not illustrated.

9964 FRUs	FRU #	CRU
Cable-SATA 250mm (RoHS) (all models)	43N9012	2
Cabel-SATA 700mm (RoHS) (all models)	43N9011	2
Second Serial Port Cable 120mm (all models)	41R3388	2
Second Serial Port Cable 120mm (all models)	43N9062	2
95W Thermal kit (all models)	41R6454	2
65W Thermal kit (all models)	43N9349	2
LED/switch cable_R (non-PCB_220mm_10L) (all models)	43N9075	2
Front I_O cable_R(10L_A400_U505) (all models)	43N9077	2
Sensor Cable (165mm) (all models)	43N9079	2
C2 Intrusion Switch (all models)	43N9080	2
Universal Adapter Bracket 5.25 to 3.5 W/Bezel (all models)	43N9584	2
PCI Parallel Card (all models)	46R1519	2
PS2 cable (370mm) (all models)	43N9146	2
Vertical Stand (all models)	43N9585	1
Optical Bezel Asm (all models)	43N9589	1
NO ODD, Blank Bezel, Plastic (all models)	43N9590	1
Card reader bezel (all models)	43N9591	1
Non-Card reader bezel (all models)	43N9592	1
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2
TOP COVER ASM (all models)	43N9594	1
HDD tray ASM (all models)	43N9595	1
Frontcage ASM (all models)	43N9596	N
Chassis (all models)	43N9597	N
Chassis Mech Kit Asm (all models)	45J9520	2
Air Deflector, recycle resin (all models)	43N9610	2

9964 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLUS English (models A1U A2UA3G A4G)	41A5289	1
USB FULLArabic (modelsA3G A4G)	41A5290	1
USB FULLArabic/French (modelsA3G A4G)	41A5291	1

9964 Keyboards (Lenovo Preferred Pro USB without hub)	FRU #	CRU
USB FULLBelgian/French (modelsA3G A4G)	41A5292	1
USB FULLBelgium English (modelsA3G A4G)	41A5293	1
USB FULLBrazilian Portuguese (models)	41A5294	1
USB FULLBulgarian (modelsA3G A4G)	41A5295	1
USB FULLChinese/US (models)	41A5296	1
USB FULLCzech (ABB) (modelsA3G A4G)	41A5297	1
USB FULLDanish (modelsA3G A4G)	41A5298	1
USB FULLDutch (modelsA3G A4G)	41A5299	1
USB FULLFrench (modelsA3G A4G)	41A5300	1
USB FULLFrench Canadian (models A1F A2FA3G A4G)	41A5301	1
USB FULLFrench Canadian (models A1F A2FA3G A4G)	41A5302	1
USB FULLGerman (modelsA3G A4G)	41A5303	1
USB FULLGreek (modelsA3G A4G)	41A5304	1
USB FULLGreek/US (modelsA3G A4G)	41A5305	1
USB FULLHebrew (modelsA3G A4G)	41A5306	1
USB FULLHungarian (modelsA3G A4G)	41A5307	1
USB FULLIceland (modelsA3G A4G)	41A5308	1
USB FULLItaly (modelsA3G A4G)	41A5309	1
USB FULLJapanese (models)	41A5310	1
USB FULLKorean (models)	41A5311	1
USB FULLLA Spanish (models)	41A5312	1
USB FULLNorwegian (modelsA3G A4G)	41A5313	1
USB FULLPolish (modelsA3G A4G)	41A5314	1
USB FULLPortuguese (modelsA3G A4G)	41A5315	1
USB FULLRomanian (modelsA3G A4G)	41A5316	1
USB FULLRomanian (modelsA3G A4G)	41A5317	1
USB FULLRussian/Cyrillic (modelsA3G A4G)	41A5318	1
USB FULLSerbian/Cyrillic (modelsA3G A4G)	41A5319	1
USB FULLSlovak (modelsA3G A4G)	41A5320	1
USB FULLSpanish (modelsA3G A4G)	41A5321	1
USB FULLSwedish/Finnish (modelsA3G A4G)	41A5322	1
USB FULLSwiss French/German (modelsA3G A4G)	41A5323	1
USB FULLThailand (models)	41A5324	1
USB FULLTurkish (modelsA3G A4G)	41A5325	1
USB FULLTurkish (modelsA3G A4G)	41A5326	1
USB FULLUK English (modelsA3G A4G)	41A5327	1
USB FULLUS Euro (modelsA3G A4G)	41A5328	1
USB FULLSlovenian (modelsA3G A4G)	41A5329	1
USB FULLArabic (New) (modelsA3G A4G)	45J4880	1
USB FULLLithuanian (modelsA3G A4G)	45J4896	1

9964 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models)	41R0038	1
Arabic (models)	41R0039	1
Arabic/French (models)	41R0040	1
Belgium French (models)	41R0041	1
Belgium English (models)	41R0042	1
Brazilian Portuguese (models)	41R0043	1
Bulgarian (models)	41R0044	1
Chinese/US (models)	41R0045	1
Czech (ABB) (models)	41R0046	1
Danish (models)	41R0047	1
Dutch (models)	41R0048	1
French (models)	41R0049	1
French Canadian (models)	41R0050	1
French Canadian (models)	41R0051	1
German (models)	41R0052	1
Greek (models)	41R0053	1
Greek/US (models)	41R0054	1
Hebrew (models)	41R0055	1
Hungarian (models)	41R0056	1
Iceland (models)	41R0057	1
Italy (models)	41R0058	1
Japanese (models)	41R0059	1
Korean (models)	41R0060	1
LA Spanish (models)	41R0061	1
Norwegian (models)	41R0062	1
Polish (models)	41R0063	1
Portuguese (models)	41R0064	1
Romanian (models)	41R0065	1
Romanian (models)	41R0066	1
Russian/Cyrillic (models)	41R0067	1
Serbian/Cyrillic (models)	41R0068	1
Slovak (models)	41R0069	1
Spanish (models)	41R0070	1
Swedish/Finnish (models)	41R0071	1
Swiss French/German (models)	41R0072	1
Thailand (models)	41R0073	1
Turkish (models)	41R0074	1
Turkish (models)	41R0075	1
UK English (models)	41R0076	1
US Euro (models)	41R0077	1
Slovenian (models)	41R0078	1

9964 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models)	41A5039	1
PS/2 FullArabic (models)	41A5040	1
PS/2 FullArabic/French (models)	41A5041	1
PS/2 FullBelgium French (models)	41A5042	1
PS/2 FullBelgium English (models)	41A5043	1
PS/2 FullBrazilian Portuguese (models)	41A5044	1
PS/2 FullBulgarian (models)	41A5045	1
PS/2 FullChinese/US (models)	41A5046	1
PS/2 FullCzech (ABB) (models)	41A5047	1
PS/2 FullDanish (models)	41A5048	1
PS/2 FullDutch (models)	41A5049	1
PS/2 FullFrench (models)	41A5050	1
PS/2 FullFrench Canadian (models)	41A5051	1
PS/2 FullFrench Canadian (models)	41A5052	1
PS/2 FullGerman (models)	41A5053	1
PS/2 FullGreek (models)	41A5054	1
PS/2 FullGreek/US (models)	41A5080	1
PS/2 FullHebrew (models)	41A5055	1
PS/2 FullHungarian (models)	41A5056	1
PS/2 FullIceland (models)	41A5057	1
PS/2 FullItaly (models)	41A5058	1
PS/2 FullJapanese (models)	41A5059	1
PS/2 FullKorean (models)	41A5060	1
PS/2 FullLA Spanish (models)	41A5061	1
PS/2 FullNorwegian (models)	41A5062	1
PS/2 FullPolish (models)	41A5063	1
PS/2 FullPortuguese (models)	41A5064	1
PS/2 FullRomanian (models)	41A5065	1
PS/2 FullRussian/Cyrillic (models)	41A5066	1
PS/2 FullSerbian/Cyrillic (models)	41A5067	1
PS/2 FullSlovak (models)	41A5068	1
PS/2 FullSpanish (models)	41A5069	1
PS/2 FullSwedish/Finnish (models)	41A5070	1
PS/2 FullSwiss French/German (models)	41A5071	1
PS/2 FullThailand (models)	41A5072	1
PS/2 FullTurkish (models)	41A5073	1
PS/2 FullTurkish (models)	41A5074	1
PS/2 FullUK English (models)	41A5075	1
PS/2 FullUS Euro (models)	41A5076	1
PS/2 FullSlovenian (models)	41A5077	1

9964 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A1U A1F A2U A2F A3G A4G)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A1U A1F A2U A2F A3G A4G)	41U3030	1

9964 Adapters and miscellaneous FRUs	FRU #	CRU
USB2.0 Media card reader, 16 in 1, RoHS, Slim (models)	46R1529	1
HD3470 (RV620 Pro) 256MB 64BIT LP VIDEO CARD (models)	64Y4498	1
DP to DVI dongle 200mm (models)	43N9160	1
IEEE 1394 Firewire Adapter (LP) (models)	41D2781	1
Speakers (2-piece) Lenovo Logo (Primary) (models)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models)	41A5334	1
Speaker Power brick - US, Canada, LA low voltage, ASEAN (models A1U A2U)	89P8571	1
Speaker Power brick - LA high voltage (non-APU) (models)	89P8575	1
Speaker Power brick - SIMPLIFIED -CHN, Thailand EMEA (modelsA3G A4G)	89P8581	1
Speaker Power brick - Japanese (models)	89P8577	1
Speaker Power brick - Brazil (models)	89P8583	1
Speaker Power brick - Argentina (models)	41A4901	1
Speaker Power brick - ANZ (models)	89P8579	1
Speaker Power brick - Korea (models)	41A4903	1
Speaker Power brick - Hong Kong, EMEA (models A3G A4G)	89P8573	1
Speaker Power brick -Taiwan-TC (models)	41A4905	1
Speaker Power brick - India, South Africa (models)	89P8585	1
Modem Phone Cable (models)	39K5120	1
Thermal Grease Syringe (models)	91P8835	2
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	64Y4565	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1
Soft Modem V.90/V.44 - LP (models)	46R4220	1

9964 Power Cords (Primary)	FRU #	CRU
Power cord - US (models A1U A1F A2U A2F)	41R3184	1
Power cord - China (models)	41R3256	1
Power cord - Japan (models)	41R3248	1
Power cord - Brazil (models)	41R3270	1
Power cord - LA High Volt (APU) (models)	41R3176	1
Power cord - ANZ (models A1U A1F A2U A2F)	41R3196	1

9964 Power Cords (Primary)	FRU #	CRU
Power cord - Korea (models)	41R3260	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3224	1
Power cord - Taiwan (models)	41R3278	1
Power cord - Italy (models)	41R3232	1
Power cord - A models (models)	41R3208	1
Power cord - Denmark (modelsA3G A4G)	41R3212	1
Power cord - Switzerland (modelsA3G A4G)	41R3228	1
Power cord - Israel (modelsA3G A4G)	41R3236	1
Power cord - South Africa (modelsA3G A4G)	41R3220	1
Power cord - India (models)	41R3341	1
Power cord - Thailand (models)	43N9029	1

9964 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models A1U A1F A2U A2F)	41R3185	1
Power cord - China (models)	41R3257	1
Power cord - Japan (models)	41R3249	1
Power cord - Brazil (models)	41R3271	1
Power cord - LA High Volt (APU) (models)	41R3177	1
Power cord - ANZ (models A1U A1F A2U A2F)	41R3197	1
Power cord - Korea (models)	41R3261	1
Power cord - UK, Ireland, Singapore, Malaysia, Brunei, Hong Kong (models)	41R3225	1
Power cord - Taiwan (models)	41R3279	1
Power cord - Italy (models)	41R3233	1
Power cord - A models (models)	41R3209	1
Power cord - Denmark (modelsA3G A4G)	41R3213	1
Power cord - Switzerland (models A3G A4G)	41R3229	1
Power cord - Israel (modelsA3G A4G)	41R3237	1
Power cord - South Africa (modelsA3G A4G)	41R3221	1
Power cord - India (models)	41R3175	1
Power cord - Thailand (models)	43N9030	1

9964 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models)	TBD	1
French/French Canadian (models)	TBD	1
Greek (models)	TBD	1
Italy (models)	TBD	1
Brazilian (models)	TBD	1
Spanish/LA (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Arabic (models)	TBD	1

9964 Windows XP Home Recovery CDs	FRU #	CRU
SV (Swedish) (models)	TBD	1
Hebrew (models)	TBD	1
Finnish (models)	TBD	1
Norwegian (models)	TBD	1
Polish (models)	TBD	1
Portuguese (models)	TBD	1
Russian (models)	TBD	1
Russian English (models)	TBD	1
Hungarian (models)	TBD	1
Czech (models)	TBD	1
Turkish native (models)	TBD	1
Greek (models)	TBD	1
Japanese (models)	TBD	1
Simplified Chinese (models)	TBD	1
Taiwan-TC (models)	TBD	1
Hong Kong-TC (models)	TBD	1
Korean (models)	TBD	1

9964 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models A1U A2UA4G)	53Y7073	1
French (models A1F A2FA4G)	53Y7074	1
German (models A4G)	53Y7075	1
Italian (models)	53Y7078	1
Brazilian Portuguese (modelsA4G)	53Y7077	1
Spanish (models A4G)	53Y7076	1
Danish (models A4G)	53Y7082	1
Dutch (models A4G)	53Y7083	1
Arabic English (modelsA4G)	53Y7088	1
SV (Swedish) (modelsA4G)	53Y7081	1
Hebrew (models A4G)	53Y7086	1
Finland (models)	53Y7085	1
Norwegian (models A4G)	53Y7080	1
Polish (models A4G)	53Y7087	1
Portuguese (models A4G)	53Y7094	1
Russian (models A4G)	53Y7089	1
Russian English (modelsA4G)	63Y8271	1
Hungarian (models A4G)	53Y7092	1
Czech (models A4G)	53Y7084	1
Turkish (models A4G)	53Y7091	1
Greek (models A4G)	53Y7093	1
Slovakian (models A4G)	53Y7095	1

9964 Windows XP Pro Recovery CDs	FRU #	CRU
Japanese (models)	53Y7079	1
Simplified Chinese (models)	53Y7096	1
Taiwan-TC (models)	53Y7097	1
Hong Kong-TC (models)	53Y7098	1
Korean (models)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models A1F A2F A4G)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models A4G)	TBD	1

9964 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7212	1
French (models)	53Y7214	1
German (models)	53Y7215	1
Spanish (models)	53Y7216	1
Brazilian (models)	53Y7217	1
Italian (models)	53Y9470	1
Japanese (models)	53Y7225	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	53Y7232	1
Czech (models)	53Y7219	1
Finnish (models)	TBD	1
Polish (models)	53Y7220	1
Russian (models)	53Y7221	1
Turkish (models)	53Y7222	1
Hungarian (models)	53Y7223	1
Greek (models)	53Y7224	1
Portuguese (models)	53Y7235	1
Hong Kong (models)	53Y7228	1
Simplified Chinese (models)	53Y7226	1
Traditional Chinese (models)	53Y7227	1
Korean (models)	53Y7229	1
Slovenian (models)	53Y7230	1
Russian English (models)	53Y7213	1
Hebrew (models)	53Y7233	1
Arabic Localized (models)	53Y7231	1
Slovakian (models)	53Y7237	1
Romanian (models)	53Y7234	1
Serbian-Latin (models)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7239	1

9964 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7240	1

9964 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models A3G)	53Y7154	1
French (models A3G)	53Y7156	1
German (models A3G)	53Y7157	1
Spanish (models A3G)	53Y7158	1
Brazilian Portuguese (models)	53Y7159	1
Italian (models A3G)	53Y9468	1
Japanese (models)	53Y7167	1
Norwegian (models A3G)	TBD	1
Swedish (models A3G)	TBD	1
Danish (models A3G)	TBD	1
Dutch (models A3G)	53Y7174	1
Czech (models)	53Y7161	1
Finnish (models A3G)	TBD	1
Polish (models A3G)	53Y7162	1
Russian (models A3G)	53Y7163	1
Turkish (models A3G)	53Y7164	1
Hungarian (models A3G)	53Y7165	1
Greek (models A3G)	53Y7166	1
Portuguese (models A3G)	53Y7177	1
Simplified Chinese (models)	53Y7168	1
Traditional Chinese (models)	53Y7169	1
Hong Kong (models)	53Y7170	1
Korean (models)	53Y7171	1
Slovenian (models A3G)	53Y7172	1
Russian English (modelsA3G)	53Y7155	1
Romanian (models A3G)	53Y7176	1
Croatian (models A3G)	TBD	1
Serbian-Latin (modelsA3G)	53Y7178	1
Ukrainian (models A3G)	TBD	1
Slovakian (models A3G)	53Y7179	1
Arabic Localized (modelsA3G)	53Y7173	1
Hebrew (models A3G)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models)	53Y7182	1

9964 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models)	TBD	1

9964 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Russian English (models)	TBD	1
French (models)	TBD	1
German (models)	TBD	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	TBD	1
Norwegian (models)	TBD	1
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Hebrew (models)	TBD	1
Romanian (models)	TBD	1
Bulgarian (models)	TBD	1
Croatian (models)	TBD	1
Portuguese (models)	TBD	1
Serbian-Latin (models)	TBD	1
Ukrainian (models)	TBD	1
Slovakian (models)	TBD	1

9964 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models)	53Y7250	1
Russian French (models)	53Y7251	1
German (models)	53Y7252	1
Spanish (models)	TBD	1
Brazilian Portuguese (models)	TBD	1
Italian (models)	TBD	1
Japanese (models)	53Y7253	1
Norwegian (models)	TBD	1

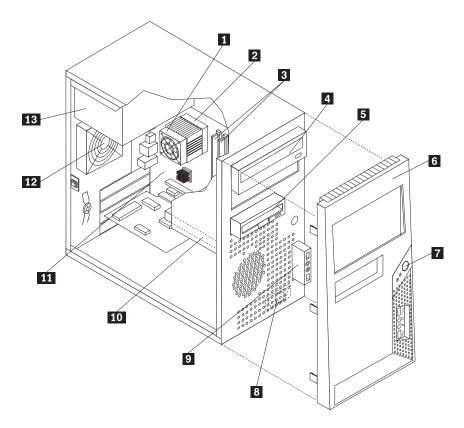
9964 Vista Business 64 Recovery DVDs	FRU #	CRU
Swedish (models)	TBD	1
Danish (models)	TBD	1
Dutch (models)	TBD	1
Czech (models)	TBD	1
Finnish (models)	TBD	1
Polish (models)	TBD	1
Russian (models)	TBD	1
Turkish (models)	TBD	1
Hungarian (models)	TBD	1
Greek (models)	TBD	1
Simplified Chinese (models)	53Y7254	1
Traditional Chinese (models)	TBD	1
Hong Kong - Traditional Chinese (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Portuguese (models)	TBD	1
Arabic Localized (models)	TBD	1
Hebrew (models)	TBD	1
Slovakian (models)	TBD	1

9964 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models)	53Y7241	1
Japanese (models)	53Y7246	1
Simplified Chinese (models)	TBD	1
French (models)	53Y7242	1
German (models)	53Y7243	1
Spanish (models)	53Y7244	1
Italian (models)	53Y9471	1
Brazilian Portuguese (models)	TBD	1
Danish (models)	TBD	1
Swedish (models)	TBD	1
Finnish (models)	TBD	1
Dutch (models)	TBD	1
Traditional Chinese (models)	TBD	1
Hong Kong (models)	53Y7247	1
Norwegian (models)	TBD	1
Korean (models)	TBD	1
Slovenian (models)	TBD	1
Greek (models)	TBD	1
Russian (models)	TBD	1
Portuguese (models)	TBD	1

9964 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
Turkish (models)	TBD	1
Czech (models)	TBD	1
Polish (models)	TBD	1
Russian English (models)	TBD	1
Arabic Localized (models)	53Y7248	1
Hebrew (models)	TBD	1
Hungarian (models)	TBD	1
Slovakian (models)	TBD	1
C&L 1 Nordics (EN DK FI NO SV) (models)	53Y7249	1

9964 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models)	TBD	1

# Machine Type 9965



Item #	9965 FRUs	FRU #	CRU
1	Intel 65W heat sink kit (all models)	43N9708	2
2	Microprocessor, Core 2 Duo E6550 Processor 2.33GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	43C3833	2
2	Microprocessor, Core 2 Duo E6750 Processor 2.66GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	43C1693	2
2	Microprocessor, Core 2 Duo E6850 Processor 3.00GHz 1333MHz FSB 4M L2 65W G-0 Stepping Level, Mainstream/Value FMB, TXT support (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	43C1694	2
2	Microprocessor, Core 2 Duo E4600 Processor 2.40GHz 800MHz FSB 2M L2 M-0 Stepping Level, Mainstream/Value FMB (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	45C5282	2
2	Microprocessor, E4700 Conroe 2.60GHz 800MHz FSB 2M (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	45R5786	2
2	Microprocessor, E8600 Wolfdale, 3.33GHZ, 1333M FSB 6M E-0 (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	46R8640	2
2	Microprocessor, Core 2 Duo E8500 Processor 3.16GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	45C7735	2
2	Microprocessor, Core 2 Duo E8400 Processor 3.00GHz 1333MHz FSB 6M L2 65W C-0 (models A1U A1F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	45C7736	2
2	Microprocessor, Core 2 Duo E8300 Processor 2.83GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	45C7737	2

Item #	9965 FRUs	FRU #	CRU
2	Microprocessor, Core 2 Duo E8200 Processor 2.66GHz 1333MHz FSB 6M L2 65W C-0 (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	45C7738	2
2	Microprocessor, E8190 Wolfdale 2.66GHz 1333MHz FSB 6M C-0 - NON VT/Vpro (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	45R2568	2
2	Microprocessor, E7200 Wolfdale 2.53GHZ 1066MHZFSB 3MB M-0 (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	45R8337	2
2	Microprocessor, E7300 Wolfdale 2.66GHZ 1066FSB FSB 3MB M-0 (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	46R1622	2
2	Microprocessor, E2160 Conroe-L 1.80GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	43C1968	2
2	Microprocessor, E2180 Conroe-L 2.00GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	45C1773	2
2	Microprocessor, E2200 Conroe-L 2.20GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	45C5349	2
2	Microprocessor, E2220 Conroe-L 2.40GHz 800MHz FSB 1M (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	45C1774	2
2	Microprocessor, E5200 Wolfdale 2.50GHZ 800FSB 2M (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	46R9512	2
2	Microprocessor, 450 2.20GHZ 800MHz FSB 512K (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	46R9514	2
2	Microprocessor, E1400 Conroe 2.00GHZ 800MHZFSB 512K - NPI M-0 (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	45R8339	2
2	Microprocessor, E1200 Conroe 1.60GHZ 800MHZFSB 512K M-0 (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	45R8341	2
2	Microprocessor, Celeron 420 Processor 1.60GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	43C3835	2
2	Microprocessor, Celeron 430 Processor 1.80GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	43C1964	2
2	Microprocessor, Celeron 440 Processor 2.00GHz 800MHz FSB 512K L2 A-1 Stepping Level, Value FMB (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	43C1965	2
2	Microprocessor, Q9550 Yorkfield 2.83GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	45C7739	2
2	Microprocessor, Q9450 Yorkfield 2.66GHZ 1333FSB 12M 4/4 L2 95W C-0 (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	45C7740	2
2	Microprocessor, Q9300 Yorkfield 2.50GHZ 1333FSB 6M 4/4 L2 95W M-0 (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	45C7741	2
2	Microprocessor, Q9400 Yorkfield 2.66GHZ 1333FSB 6MB VT, TXT R-0 (models A2U A2F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	46R8644	2
2	Microprocessor, Q9650 Yorkfield 3.00GHZ 1333FSB 12MB VT, TXT E-0 (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	46R8642	2
2	Microprocessor, Q8200 Yorkfield 2.33GHZ 1333FSB 4MB M-1 (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	46R9516	2
2	Microprocessor, Q8300 Yorkfield 2.5GHZ/1333FSB 4M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6656	2
2	Microprocessor, E7500 Wolfdale 2.93GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6654	2
2	Microprocessor, E7400 Wolfdale 2.8GHZ/1066FSB 3M ViiV, EIST, EM64T, EDB R-0 (models)	53Y6653	2

item#	9965 FRUs	FRU #	CRU
2	Microprocessor, E5300 Wolfdale 2.6GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	53Y9049	2
2	Microprocessor, E1500 Conroe 2.2GHZ/800FSB 512KB EIST, EM64T, EDB M-0 (models)	53Y9051	2
2	Microprocessor, E5400 Wolfdale 2.7GHz/800FSB 2MB EIST, EM64T, EDB R-0 (models)	64Y1075	2
3	Memory module, 1GB PC3-8500 1066MHz DDR3 UDIMM (models A1U A1F A2U A2F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	46R3322	1
3	Memory module, 2GB PC3-8500 1066MHz DDR3 UDIMM (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	46R3323	1
4	Optical drive, DVD-ROM 16X Max SATA (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41N3325	1
4	Optical drive, DVD Recordable SATA/CD-RW Rambo 8 - SATA Vista & non-Vista (modes A1U A1F A2U A2F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	43C1042	1
4	Optical drive, Blu-Ray DVD Burner (SATA) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	43C9584	1
4	Optical drive, Blu-ray Recorder / DVD Super Multi (models)	53Y7643	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	40Y9105	1
5	Diskette drive, (Tower only) 3.5" 1.44MB 2-Mode FDD (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	40Y9107	1
10	Hard disk drive, SATA 160GB 7200RPM/3Gb/8MB (models A1U A1F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	40Y9035	1
10	Hard disk drive, SATA 250GB 7200RPM/3Gb/8MB (models A2U A2F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	40Y9036	1
10	Hard disk drive, SATA 320GB 7200rpm SATA/8MB (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	87H4891	1
10	Hard disk drive, SATA 500GB 7200RPM/3Gb/s/8MB (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	41X5582	1
10	Hard disk drive, SATA 1TB 7200RPM/3Gb/8MB (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	45C5973	1
10	Hard disk drive, 64GB Flash SSD (Solid State Drive) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	42T1898	1
10	Hard disk drive, 80 GB Flash SSD (Solid State Drive) (models)	53Y7641	1
10	Hard disk drive, 64 GB 1.8" SSD RBX MLC (models)	41W0520	1
10	Hard disk drive, SATA 150GB 10KRPM/3GB/16M (models)	46R6400	1
11	System board, GA Level (PCB 1.1) Intel Q45 (models A3G A4G 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	64Y4486	N
11	System board, Russian only Intel Q45 (GIGA) TPM Disable (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	64Y5546	N
12	4 Pin System Fan (all models)	41R6269	2
13	Power supply, 280 Watt ATX Power Supply - WW, Robust (models A1U A1F A2U A2F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	41A9684	2
13	Power supply, 450 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A1U A1F A2U A2F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	41A9721	2
13	Power supply, 280 Watt ATX Power Supply (80plus) - WW, Robust, JP (models A1U A1F A2U A2F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	41A9665	2

Item #	9965 FRUs	FRU #	CRU
13	Power supply, ATX 280W PSU (Huntkey) WW, Robust (models A3G A4G)	45J9468	2
13	Power supply, ATX 320W 88% PSU WW, Robust, JP (models A3G A4G)	45J9410	2

### The FRUs listed in the following tables are not illustrated.

9965 FRUs	FRU #	CRU
FDD cable (all models)	41A7182	2
Cable - SATA 457 mm (RoHS) (all models)	43N9013	2
Cable - SATA 250 mm (RoHS) (all models)	43N9012	2
EMC Shield (all models)	41N8080	2
Second Serial Port Cable (all models)	41R6198	2
C2 Intrusion Switch (all models)	39K5022	2
eSATA Cable - FH (all models)	41R3308	2
Rear USB 2Ports II HP (all models)	42Y8005	2
Parallel Cable 400 mm RoHS (optional) (all models)	43N9022	2
Cover (all models)	41N8050	1
Retainer, Card Reader (all models)	41R2913	2
Front Fan AVC (all models)	41R4791	2
Optional HDD Bracket Asm, without 4Pin cable (all models)	41R6106	1
Intrusion Switch asm (all models)	41R6116	2
HDD Tray (all models)	41R6291	1
Planer shield, MATX (all models)	43N9414	N
Asm Chassis without IBM Mark, Recycle (all models)	43N9415	N
ODD/FDD/Card reader retainers (all models)	43N9351	1
Cable, Luxshare, Front I_O cable_R (25L_A430_U280) (all models)	43N9076	2
Cable, Luxshare, LED/switch cable_R (non-PCB_460mm_25L) (all models)	43N9074	2
Blank 5.25" bezel, Recycle (all models)	43N9413	2
ASM bezel, without IBM mark, Recycle (all models)	43N9412	1
Intel 95W/65W kit (all models)	43N9409	2
Cable clip, FW-6D (all models)	43N9462	2
Speaker cable_R_9*5_400 mm (all models)	43N9091	2
Temp Sense Cable (6pin 460 mm) kit w/ bracket (all models)	45J9495	2
1.8 SSD to 3.5 HDD Conversion Kit, no bezel, with PCB (all models)	43N9593	2

9965 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
US English (models A1U A2U 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	41A5289	1
Arabic (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	41A5290	1
Arabic/French (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	41A5291	1
Belgium French (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	41A5292	1
Belgium English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	41A5293	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5294	1

9965 Keyboards (Lenovo Preferred Pro USB - without hub)	FRU #	CRU
Bulgarian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	41A5295	1
Chinese/US (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5296	1
Czech (ABB) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	41A5297	1
Danish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	41A5298	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5299	1
French (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	41A5300	1
French Canadian (models A1F A2F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	41A5301	1
French Canadian (models A1F A2F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	41A5302	1
German (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	41A5303	1
Greek (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5304	1
Greek/US (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5305	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5306	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5307	1
Iceland (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5308	1
Italian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5309	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5310	1
Korean (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5311	1
LA Spanish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5312	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5313	1
Polish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5314	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5315	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5316	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5317	1
Russian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5318	1
Serbian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5319	1
Slovak (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5320	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5321	1
Swedish/Finnish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5322	1
Swiss French/German (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5323	1
Thailand (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5324	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5325	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5326	1
UK English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5327	1
US Euro (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5328	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41A5329	1
Arabic (New) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	45J4880	1
Lithuanian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	45J4896	1

9965 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0038	1
Arabic (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0039	1

9965 Keyboards (Lenovo Fingerprint Reader USB)	FRU #	CRU
Arabic/French (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0040	1
Belgium French (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0041	1
Belgium English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0042	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0043	1
Bulgarian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0044	1
Chinese/US (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0045	1
Czech (ABB) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0046	1
Danish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0047	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0048	1
French (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0049	1
French Canadian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0050	1
French Canadian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0051	1
German (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0052	1
Greek (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0053	1
Greek/US (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0054	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0055	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0056	1
Iceland (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0057	1
Italian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0058	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0059	1
Korean (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0060	1
LA Spanish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0061	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0062	1
Polish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0063	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0064	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0065	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0066	1
Russian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0067	1
Serbian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0068	1
Slovak (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0069	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0070	1
Swedish/Finnish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0071	1
Swiss French/German (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0072	1
Thailand (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0073	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0074	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0075	1
UK English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0076	1
US Euro (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0077	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0078	1

9965 Keyboards (Lenovo Preferred Pro PS/2 Full Size)	FRU #	CRU
PS/2 FullUS English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5039	1
PS/2 FullArabic (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5040	1
PS/2 FullArabic/French (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5041	1
PS/2 FullBelgium French (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5042	1
PS/2 FullBelgium English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5043	1
PS/2 FullBrazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5044	1
PS/2 FullBulgarian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5045	1
PS/2 FullChinese/US (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5046	1
PS/2 FullCzech (ABB) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5047	1
PS/2 FullDanish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5048	1
PS/2 FullDutch (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5049	1
PS/2 FullFrench (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5050	1
PS/2 FullFrench Canadian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5051	1
PS/2 FullFrench Canadian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5052	1
PS/2 FullGerman (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5053	1
PS/2 FullGreek (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5054	1
PS/2 FullGreek/US (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5080	1
PS/2 FullHebrew (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5055	1
PS/2 FullHungarian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5056	1
PS/2 FullIceland (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5057	1
PS/2 FullItalian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5058	1
PS/2 FullJapanese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5059	1
PS/2 FullKorean (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5060	1
PS/2 FullLA Spanish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5061	1
PS/2 FullNorwegian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5062	1
PS/2 FullPolish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5063	1
PS/2 FullPortuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5064	1
PS/2 FullRomanian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5065	1
PS/2 FullRussian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5066	1
PS/2 FullSerbian/Cyrillic (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5067	1
PS/2 FullSlovak (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5068	1
PS/2 FullSpanish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5069	1
PS/2 FullSwedish/Finnish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5070	1
PS/2 FullSwiss French/German (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5071	1
PS/2 FullThailand (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5072	1
PS/2 FullTurkish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5073	1
PS/2 FullTurkish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5074	1
PS/2 FullUK English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5075	1
PS/2 FullUS Euro (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5076	1
PS/2 FullSlovenian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5077	1

9965 mice	FRU #	CRU
Optical Wheel Mouse (400 DPI), USB - red wheel (Primary) (models A1U A1F A2U A2F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41U3013	1
Optical Wheel Mouse (400 DPI), USB - red wheel (Secondary) (models A1U A1F A2U A2F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41U3030	1
PS/2 Three button ball mouse (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R0018	1

9965 Adapters and miscellaneous FRUs	FRU #	CRU
USB 2.0 Media card reader, 16 in 1 RoHS (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	45R8139	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	46R1521	1
HD3470 (RV620Pro) 256MB 64BIT ATX VIDEO CARD (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	46R1524	1
DP to DVI dongle 200mm (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	43N9160	1
IEEE 1394 Firewire Adapter (ATX) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41D2781	2
Speakers (2-piece) Lenovo Logo (Primary) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5331	1
Speakers (2-piece) Lenovo Logo (Secondary) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A5334	1
Speaker power brick - US, Canada, LA low voltage, ASEAN (models A1U A2U 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	89P8571	1
Speaker power brick - LA high voltage (non-APU) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	89P8575	1
Speaker power brick - Simplified Chinese, Thailand, EMEA (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	89P8581	1
Speaker power brick - Japanese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	89P8577	1
Speaker power brick - Brazil (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	89P8583	1
Speaker power brick - Argentina (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A4901	1
Speaker power brick - ANZ (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	89P8579	1
Speaker power brick - Korea (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A4903	1
Speaker power brick - Hong Kong, EMEA (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91VA3G A4G)	89P8573	1
Speaker power brick -Taiwan - Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41A4905	1
Speaker power brick - India, South Africa (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	89P8585	1
Soft Modem V.90/V.44 - ATX (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	46R4220	1
Modem phone cable (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	39K5120	1
Thermal Grease Syringe (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	91P8835	N
NVIDIA FX370 256MB 64BIT DMS59 LP Video card (models)	53Y6807	1
Dongle DMS-59 to single VGA & single DVI cable (models)	42Y8183	1
Dongle DMS-59 to dual VGA cable (models)	42Y8181	1
Dongle DMS-59 to dual DVI - I cable (models)	41X6398	1
New Casper DVI-D card low profile support HDCP (models)	43C0258	1
Display port to VGA dongle (models)	45J9524	1

9965 Power Cords (Primary)	FRU #	CRU
Power cord - US (models A1U A1F A2U A2F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3184	1
Power cord - China (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3256	1
Power cord - Japan (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3248	1
Power cord - Brazil (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3270	1
Power cord - LA High Volt (APU) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3176	1
Power cord - Australia / New Zealand (models A1U A1F A2U A2F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3196	1
Power cord - Korea (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3260	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3224	1
Power cord - Taiwan (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3278	1
Power cord - Italy (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3232	1
Power cord - A models (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3208	1
Power cord - Denmark (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41R3212	1
Power cord - Switzerland (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41R3228	1
Power cord - Israel (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41R3236	1
Power cord - South Africa (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41R3220	1
Power cord - India (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3341	1
Power cord - Thailand (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	43N9029	1

9965 Power Cords (Secondary)	FRU #	CRU
Power cord - US (models A1U A1F A2U A2F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V	41R3185	1
Power cord - China (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3257	1
Power cord - Japan (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3249	1
Power cord - Brazil (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3271	1
Power cord - LA High Volt (APU) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3177	1
Power cord - Australia / New Zealand (models A1U A1F A2U A2F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3197	1
Power cord - Korea (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3261	1
Power cord - Hong Kong, UK, Ireland, Singapore, Malaysia, Brunei (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3225	1
Power cord - Taiwan (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3279	1
Power cord - Italy (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3233	1
Power cord - A models (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3209	1
Power cord - Denmark (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41R3213	1
Power cord - Switzerland (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41R3229	1
Power cord - Israel (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41R3237	1
Power cord - South Africa (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G A4G)	41R3221	1
Power cord - India (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	41R3175	1
Power cord - Thailand (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	43N9030	1

9965 Windows XP Home Recovery CDs	FRU #	CRU
US English/UK/Asia Pacific (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
French/French Canadian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Italy (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Brazilian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Spanish/LA (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Arabic (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Finnish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Turkish native (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Taiwan-TC (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Hong Kong-TC (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1

9965 Windows XP Pro Recovery CDs	FRU #	CRU
US English (models A1U A2U 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7073	1
French (models A1F A2F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7074	1
German (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7075	1
Italian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7078	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7077	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7076	1
Danish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7082	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7083	1
Arabic English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7088	1
SV (Swedish) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7081	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7086	1
Finnish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7085	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7080	1

9965 Windows XP Pro Recovery CDs	FRU #	CRU
Polish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7087	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7094	1
Russian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7089	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	63Y8271	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7092	1
Czech (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7084	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7091	1
Greek (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7093	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	53Y7095	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7079	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7096	1
Taiwan-TC (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7097	1
Hong Kong-TC (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7098	1
Korean (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7099	1
Multilingual 1 XP Pro English, Dutch, French, German, Italian (models A1F A2F 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	TBD	1
Multilingual 2 XP Pro English, Danish, Finland, Norwegian, Swedish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A4G)	TBD	1

9965 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7212	1
French (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7214	1
German (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7215	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7216	1
Brazilian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7217	1
Italian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y9470	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7225	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7232	1
Czech (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7219	1
Finland (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7220	1
Russian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7221	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7222	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7223	1
Greek (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7224	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7235	1
Hong Kong (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7228	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7226	1

9965 Vista Home Basic 32 Recovery DVDs	FRU #	CRU
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7227	1
Korean (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7229	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7230	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7213	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7233	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7231	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7237	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7234	1
Serbian-Latin (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7236	1
C&L 1 Nordics (EN DK FI NO SV) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7238	1
C&L 2 Switzerland (EN FR GR IT) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7239	1
C&L 3 Bel Lux (EN FR GR NL) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7240	1

9965 Vista Business 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7154	1
French (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7156	1
German (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7157	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7158	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7159	1
Italian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y9468	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7167	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7174	1
Czech (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7161	1
Finland (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7162	1
Russian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7163	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7164	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7165	1
Greek (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7166	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7177	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7168	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7169	1
Hong Kong (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7170	1
Korean (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7171	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7172	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7155	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7176	1
Croatian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	TBD	1

9965 Vista Business 32 Recovery DVDs		CRU
Serbian-Latin (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7178	1
Ukrainian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7179	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7173	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V A3G)	53Y7175	1
C&L 1 Nordics (EN DK FI NO SV) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7180	1
C&L 2 Switzerland (EN FR GR IT) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7181	1
C&L 3 Bel Lux (EN FR GR NL) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7182	1

9965 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Russian English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
French (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
German (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Italian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)		1
Japanese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Finland (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)		1
Greek (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Hong Kong (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Romanian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Bulgarian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Croatian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Serbian-Latin (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Ukrainian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1

9965 Vista Home Premium 32 Recovery DVDs	FRU #	CRU
Slovakian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1

9965 Vista Business 64 Recovery DVDs	FRU #	CRU
Russian English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7250	1
Russian French (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7251	1
German (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7252	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Italian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7253	1
Norwegian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Swedish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Dutch (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Czech (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Finland (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Polish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Russian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Turkish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Hungarian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Greek (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7254	1
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Hong Kong - Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Korean (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Slovenian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Portuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Arabic Localized (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Hebrew (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Slovakian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1

9965 Vista Ultimate 32 Recovery DVDs	FRU #	CRU
US English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7241	1
Japanese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7246	1
Simplified Chinese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
French (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7242	1
German (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7243	1
Spanish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7244	1
Italian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y9471	1
Brazilian Portuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1
Danish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1

9965 Vista Ultimate 32 Recovery DVDs	FRU #	CRU	
Swedish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1	
Finland (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1	
Dutch (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1	
Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1	
Hong Kong - Traditional Chinese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)		1	
Norwegian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1	
Korean (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1	
Slovenian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1	
Greek (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1	
Russian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)		1	
Portuguese (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)		1	
Turkish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)		1	
Czech (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)		1	
Polish (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)		1	
Russian English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)		1	
Arabic Localized (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)		1	
Hebrew (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1	
Hungarian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1	
Slovakian (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1	
C&L 1 Nordics (EN DK FI NO SV) (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	53Y7249	1	

9965 Vista Starter 32 Recovery DVDs	FRU #	CRU
English (models 91S 91P 91L 91D 91Y 91G 91C 91B 91H 91V)	TBD	1

# Chapter 11. Additional service information

This chapter provides additional information that the service representative might find helpful.

### **Security features**

Security features in this section include the following:

- · Passwords
- Vital Product Data
- · Secure Managed Client (some models)

#### Hardware controlled passwords

Use the Setup Utility program to set the hardware controlled passwords. For more information about passwords, see "Using passwords" on page 49.

# Operating system password

**Note:** This section applies only to computer models that have an operating system preinstalled from Lenovo.

An operating system password is very similar to a power-on password and denies access to the computer by an unauthorized user when the password is activated. The computer is unusable until the correct password is entered and recognized by the computer.

#### **Vital Product Data**

Each computer has a unique Vital Product Data (VPD) code stored in the nonvolatile memory on the system board. After you replace the system board, the VPD must be updated. To update the VPD, see "Updating (flashing) BIOS from a disc" on page 656.

# Secure Managed Client

The Secure Managed Client (SMC) is a storage-based, desktop computing solution that helps businesses reduce IT costs and improve security by turning off hard disk drives and storing all data in a non-server remote location while offering users the flexibility and performance of a traditional desktop computer. For computer models that do not have an internal hard disk drive and a preinstalled operating system, but use a remote hard disk drive accessed through the SMC - Storage Array, contact the network or storage administrator.

#### **BIOS levels**

An incorrect level of BIOS can cause false errors and unnecessary FRU replacement. Use the following information to determine the current level of BIOS installed in the computer, the latest BIOS available for the computer, and where to obtain the latest level of BIOS.

- To determine the current level of BIOS:
  - Start the Setup Utility.
  - See **BIOS Revision Level** on the Main setup screen.

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- · Sources for obtaining the latest level BIOS available
  - Lenovo support web site: http://www.lenovo.com/support/
  - 2. Lenovo Customer Support Center
  - 3. Levels 1 and 2 Support

To update (flash) the BIOS, see "Updating (flashing) BIOS from a disc."

## Updating (flashing) BIOS from a disc

This section provides instructions on how to update (flash) BIOS from a disc. System BIOS program updates are available at: http://www.lenovo.com/support

To update (flash) BIOS from a disc:

- 1. Make sure the optical drive you want to use is set as the first boot device in the startup device sequence. See "Selecting a startup device" on page 51.
- 2. Make sure the computer is turned on. Then, insert the system program update (flash) disc into the optical drive.
- 3. Turn the computer off and back on again. The update begins.
- 4. When prompted to change the serial number, press Y.
- 5. Type in the twenty character serial number of your computer and then press Enter.
- 6. When prompted to change the machine type/model, press Y.
- 7. Type in the twenty character machine type/model of your computer and then press Enter.
- 8. Follow the instructions on the screen to complete the update.

# Recovering from a POST/BIOS update failure

If the power to your computer is interrupted while POST/BIOS is being updated (flash update), your computer might not restart correctly. If this happens, perform the following procedure which is commonly called Boot-block Recovery.

- 1. Turn off the computer and any attached devices, such as printers, monitors, and external drives.
- 2. Unplug all power cords from electrical outlets, and remove or open the computer cover. See "Removing the computer cover" on page 86 or "Opening the computer cover" on page 128.
- 3. Depending on your machine type, you might need to lay the computer on its side for easier access to the system board or you might need to pivot the optical drive bay assembly upward and or remove the hard disk drive to access the system board, see "Accessing the system board components and drives" on page 129.
- 4. Locate the Clear CMOS/Recovery jumper on the system board. See "Locating parts on the system board" on page 89 or "Locating parts on the system board" on page 131.
- 5. Remove any cables that impede access to the Clear CMOS/Recovery jumper.
- 6. Move the jumper from the standard position (pin 1 and pin 2) to pin 2 and pin 3.
- 7. Reconnect any cables that were disconnected.

- 8. Reinstall or close the computer cover and reconnect the power cords for the computer and monitor to electrical outlets. See "Completing the FRU replacement" on page 122 or "Completing the FRU replacement" on page 158.
- 9. Turn on the computer and the monitor, and then insert the POST/BIOS update (flash update) disc into the optical drive.
- 10. Turn the computer off and back on again.
- 11. The recovery session will take two to three minutes. During this time you will hear a series of beeps. After the update session is completed, there will be no video, the series of beeps will end, and the system will automatically turn off. Remove the disc from the optical drive before the system completely turns off.
- 12. Repeat steps 2 through 5.
- 13. Move the jumper back to the standard position (pin 1 and pin 2).
- 14. Reconnect any cables that were disconnected.
- 15. Reinstall or close the computer cover and reconnect the power cords for the computer and monitor to electrical outlets. See "Completing the FRU replacement" on page 122 or "Completing the FRU replacement" on page 158.
- 16. Turn on the computer to restart the operating system.

### **Power management**

Power management reduces the power consumption of certain components of the computer such as the system power supply, processor, hard disk drives, and some monitors.

## Automatic configuration and power interface (ACPI) BIOS

Being an ACPI BIOS system, the operating system is allowed to control the power management features of the computer and the setting for Advanced Power Management (APM) BIOS mode is ignored. Not all operating systems support ACPI BIOS mode.

#### **Automatic Power-On features**

The Automatic Power-On features within the Power Management menu allow you to enable and disable features that turn on the computer automatically.

- RTC resume: You can specify a date and time at which the computer will be turned on automatically. This can be either a single event or a daily event.
- Wake on LAN: If the computer has a properly configured token-ring or Ethernet LAN adapter card that is Wake on LAN-enabled and there is remote network management software, you can use the Wake on LAN feature. When you set Wake on LAN to Enabled, the computer will turn on when it receives a specific signal from another computer on the local area network (LAN).

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